Veterinary Parasitology Reference Manual

Veterinary Parasitology Reference Manual-William J. Foreyt 2013-05-31 Veterinary Parasitology Reference Manual, Fifth Edition is a practical, thorough, bench top reference for basic diagnostic veterinary parasitology. The manual provides pertinent information on parasite life cycles, importance, location in the host, zoonotic potential, current literature, diagnosis, and treatment. It also includes step-by-step instructions for the most common diagnostic procedures used in routine veterinary practice. Sections are organized by animal host species, including dogs; cats; cattle, sheep and goats; llamas; horses; pigs; birds; ratites (ostriches, emus, and cassowaries); and laboratory animals, as well as wildlife, reptiles, marine mammals, and humans. There is a section in which common artifacts found in fecal samples are presented, and the last section includes conversion tables and a list of abbreviations. Features of the Fifth edition include: * updated and enhanced references * information on new drugs * improved section on parasites of marine mammals * sections on parasites of laboratory animals and humans * over 500 photographs and figures Readers will find this to be an easily accessible and accurate resource for information about parasites in a variety of animals - wild, domestic, common and exotic.


Veterinary Clinical Parasitology-Anne M. Zajac 2012-02-28 Veterinary Clinical Parasitology, Eighth Edition, prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP), emphasizes the morphologic identification of both internal and external parasites of domestic animals. Focusing on the tests and information most relevant to daily practice, the book describes accurate, cost-effective techniques for diagnosing parasitic infections in animals. Including clear, easy-to-find information on the distribution, life cycle, and importance of each parasite, Veterinary Clinical Parasitology offers more than 450 images to aid with diagnosis. The Eighth Edition includes a new chapter on immunologic and molecular diagnosis, increased coverage of ticks and new sections on identification of microfilariae and larvae in diagnostic samples. The new edition also features expanded information on quantitative egg counts, detection of anthelmintic resistance and identification of ruminant strongylid larvae. Additional improvements include many new images throughout the book, revised taxonomic information, a new layout featuring tabs by section to improve user-friendliness, and a companion website offering the images from the book in PowerPoint at www.wiley.com/go/zajac. Veterinary Clinical Parasitology is a highly practical benchside reference invaluable to clinicians, technicians, and students.


Veterinary Parasitology-William J. Foreyt 1997

Georgis' Parasitology for Veterinarians-Dwight D. Bowman 2009 Now in full color, this comprehensive reference provides current information on all parasites commonly encountered in veterinary medicine. This edition also covers organisms that infect poultry, laboratory animals, and exotic species.


Diagnostic Parasitology for Veterinary Technicians - E-Book-Charles M. Hendrix 2016-08-07 Recognize and treat the parasites seen in veterinary practice! Diagnostic Parasitology for Veterinary Technicians, 5th Edition features clear and concise discussions of the most commonly encountered internal and external parasites. Chapters are organized by parasite group — including nematodes, cestodes, trematodes, protozoans, arthropods, and leeches — and include a detailed description of the group, with special emphasis on morphology, life cycle, and important parasites. Then in each chapter, material is conveniently organized by host species: dogs, cats, horses, ruminants, swine, birds, lab animals, fish, and reptiles. Written by noted educators Charles Hendrix and Ed Robinson, this full-color, spiral-bound book provides the knowledge that veterinary technicians need to collect samples, perform lab procedures, and communicate with clients and other members of the veterinary team. Clear, concise coverage simplifies information on the most commonly encountered internal and external parasites, preparing you for credentialing exams and the veterinary clinic. More than 470 full-color photos show exactly what ova, adult parasites, and parasitic diseases look like, so you can identify them more easily when viewing lab samples. Step-by-step guidelines in the Laboratory Procedures chapter describe how to gather samples and how to
perform the laboratory techniques used in identifying parasites. Emphasis on the zoonotic potential of parasites helps you alert clients and other health care workers to the significance of zoonotic parasites and shows ways in which you can prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Logical chapter organization follows the sequence of parasitology classes, beginning with a basic overview of external parasites, internal parasites, and nematodes, followed by chapters that go into detail of the parasites by host species. An appendix lists the parasites of each species and shows their location in the text, making information easy to find. Heartworm section helps you recognize and treat heartworms with an in-depth discussion of the performance and interpretation of diagnostic tests for this major parasite. Summary tables show how to categorize parasites, and include such categories as body systems affected, taxonomic grouping, host species, and location in host. Table of parasites at the front of the book is arranged by host species and includes page numbers for cross-reference throughout the book. Vet Tech Threads design makes learning easier with chapter outlines, chapter objectives, key terms, and Technician Notes in every chapter. Chapter on terminology familiarizes you with the basic language and classification scheme of parasitology for more effective communication with clients and colleagues. Flash cards on the Evolve companion website help you learn and memorize key facts about the major parasites, including audio pronunciations. Workbook/textbook format provides immediate review tools through matching exercises and questions for thought and discussion at the end of each chapter. Principles of Veterinary Parasitology-Dennis Jacobs 2015-12-02 Principles of Veterinary Parasitology is a student-friendly introduction to veterinary parasitology. Written primarily to meet the immediate needs of veterinary students, this textbook outlines the essential parasitological knowledge needed to underpin clinical practice. Conceptual relationships between parasitic organisms, their biology and the diseases they cause are clearly illustrated. Help boxes and practical tips are included throughout alongside a wealth of colour photographs, drawings and life-cycle diagrams. Organised taxonomically with additional host-orientated chapters and focussing on parasites that commonly cause animal or zoonotic disease, welfare problems or economic losses, students worldwide will benefit from this straightforward and easy to comprehend introduction to veterinary parasitology. Key features include: An easy to navigate textbook, providing information essential for clinical studies Full colour throughout, with photographs, diagrams, life-cycles and help boxes for visual learners A companion website including a pronunciation guide, self-assessment questions and further reading lists Parasitology for Veterinarians-Jay R. Georgi 1974 A Handbook of Veterinary Parasitology-Henry Joseph Griffiths 1978 Laboratory Urinalysis and Hematology for the Small Animal Practitioner-Carolyn Sink 2004-03 Accompanying CD-ROM contains all of ... "the figures of the book, plus 62 additional figures not included in the printed text."--Advertising flyer. Handbook of Equine Parasite Control-Martin K. Nielsen 2018-07-11 Handbook of Equine Parasite Control, Second Edition offers a thorough revision to this practical manual of parasitology in the horse. Incorporating new information and diagnostic knowledge throughout, it adds five new sections, new information on computer simulation methods, and new maps to show the spread of anthelmintic resistance. The book also features 30 new high-quality figures and expanded information on parasite occurrence and epidemiology, new diagnostics, treatment strategies, clinical significance of infections, anthelmintic resistance, and environmental persistence. This second edition of Handbook of Equine Parasite Control brings together all the details needed to appropriately manage parasites in equine patients and support discussions between horse owners and their veterinarians. It offers comprehensive coverage of internal parasites and factors affecting their transmission; principles of equine parasite control; and diagnosis and assessment of parasitologic information. Additionally, the book provides numerous new case histories, covering egg count results from yearlings, peritonitis and parasites, confinement and deworming, quarantine advice, abdominal distress in a foal, and more. A clear and concise user-friendly guide to equine parasite control for veterinary practitioners and students Fully updated with new knowledge and diagnostic methods throughout Features brand new case studies Presents 30 new high-quality figures, including new life-cycle charts Provides maps to show the spread of anthelmintic resistance Handbook of Equine Parasite Control is an essential guide for equine practitioners, veterinary students, and veterinary technicians dealing with parasites in the horse. Manual of Veterinary Parasitological Laboratory Techniques-Great Britain. Ministry of Agriculture, Fisheries and Food 1986 Concise Review of Veterinary Microbiology-P. J. Quinn 2015-10-12 Updated to reflect the latest developments in the field, "Concise Review of Veterinary Microbiology, Second Edition," presents essential information on veterinary microbiology for students and those requiring a refresher on key topics relating to
microbial diseases in animals. Morphological, cultural and other descriptive features of pathogenic microorganisms are described, together with their habitats and aetiological roles in disease production in animals and, where appropriate, in the human population. Key features There are five sections covering bacteriology, mycology, virology, biosecurity and other aspects of infectious diseases Provides concise, yet comprehensive information on pathogenic microorganisms of importance in veterinary medicine, the diseases which they cause, their diagnosis and control The 79 short chapters in this book include 13 new chapters on antibacterial resistance, structure and function of the immune system, antifungal chemotherapy, antiviral chemotherapy, principles of biosecurity and a number of topics related to the control and prevention of infectious diseases This latest edition uses updated nomenclature and includes detailed diagrams now in full colour, as well as comprehensive tables Provides veterinary students, veterinary technician and nursing students, and practitioners alike with an essential resource for the review of all aspects of veterinary microbiology.

Modern Parasitology - E. G. Cox 2009-07-17 This is a thorough revision and update of the highly successful first edition, which which achieved sales in excess of 4,500. The text serves as a comprehensive introduction to parasitology for both undergraduate and beginning graduate students. In this edition, particular emphasis is placed on parasites of human and veterinary importance. The first three chapters in the text are concerned with how parasites 'work,' their biochemistry, molecular and cell biology and physiology. The remaining chapters cover ecology and epidemiology, immunology and chemotherapy, with the final chapter covering integrated control. This new edition contains new material on cell and molecular biology, vectors and control, which is in contrast to the general biological approach of the first edition. The second edition will succeed the first as the major text on parasitology for students in biology, zoology, microbiology, medicine, veterinary medicine, tropical medicine and public health.

Parasites and Pets - Hany Elsheikha 2018-01-31 This book, primarily focusing on parasitic diseases of cats and dogs, is designed specifically for veterinary nurses and students and adopts an enquiry based approach essential for consolidating knowledge and a deep practical understanding of this important subject. The book goes beyond the conventional discourse of parasitology books, with each chapter addressing questions commonly posed by clients. It is illustrated throughout with colour figures and readers can assess their knowledge and areas for development by completing the end of chapter self-assessment questions. In this way, the veterinary nurse will be fully equipped to professionally support veterinary surgeons in achieving optimal strategies for management of parasitic diseases of companion animals. Provides a unique enquiry-based approach to assist veterinary nurses and technicians in gaining essential knowledge and practical understanding of parasites. Contains self-assessment MCQ sections designed to encourage the reader to question their practice, rationales, and the evidence base of parasitology care delivery they provide to patients. Focuses on the dog and cat, the most commonly seen pets.

Clinical Parasitology - E-Book - Elizabeth Zeibig 2014-04-14 Now in full color, the second edition of Clinical Parasitology provides you with all of the information needed to perform, read, and interpret parasitology tests in a clear and understandable way. The user-friendly design, extensive illustrations, pedagogical features and clear descriptions of look-a-like parasites will help you hone your skills and confidently perform clinical procedures. Thorough descriptions of the different forms of parasites within that organism type aid in classification. Characteristics at a Glance tables cover the most medically important parasite forms and include comparison drawings of look alike parasites. Test Your Knowledge! review questions enhance review and retention of chapter content. Numerous detailed drawings, with structures labeled illustrate the information in an easy-to-understand format. Individual parasite descriptions include concise information on life cycles, epidemiology, clinical symptomatology, laboratory diagnosis, treatment, prevention and control, notes of interest, and new trends. Increased number of case studies offers more opportunities for application of chapter content to real-life scenarios. Identification worksheets let you make your own drawings of parasites. NEW! Full-color design throughout the book provides a more accessible look and feel. NEW! Quick Quizzes, or periodic self-assessments, are included in each chapter to assess your knowledge. NEW! Student resources on the Evolve companion website feature additional case studies, interactive quizzes, and a veterinary parasitology reference guide. NEW! Focusing In boxes and Looking Back boxes, offer helpful chapter introductions and chapter summaries respectively.

Front Office Management for the Veterinary Team - E-Book - Heather Prendergast 2014-09-30 A complete guide to veterinary office management, Front Office Management for the Veterinary Team, 2nd Edition focuses on the day-to-day front office skills you need to become a valuable member of the veterinary team. It covers duties ranging from scheduling appointments to billing and accounting, managing inventory and medical records, marketing, using outside diagnostic laboratory services, and communicating effectively and compassionately with clients. This edition includes an updated chapter on pet health insurance and wellness.
programs as well as updated coverage of office procedures and technology. Step-by-step instructions simplify essential front office tasks! Comprehensive coverage of front office skills includes telephone skills, appointment scheduling, admitting and discharging patients, and communicating with clients. Coverage of clinical assisting ranges from examinations and history taking for patients to kennels and boarding procedures, as well as radiology and laboratory procedures. Veterinary Ethics and Legal Issues chapter helps you protect the practice, and run an office based on ethical principles. An Evolve companion website lets you practice front office tasks with exercises in bookkeeping/accounts receivable, appointment management, and charting. Downloadable working forms offer practice in completing sample checks, laboratory forms, and incident reports. Review questions and suggested activities reinforce important concepts presented in each chapter. Information on electronic banking and tax forms ensures that you adhere to the latest financial guidelines. Information on security in office communication covers the most current methods of safe, electronic communication. Practice Point boxes highlight practical information to remember while on the job. UPDATED Pet Health Insurance and Wellness Programs chapter describes how pet insurance and wellness programs may integrated into a successful business. UPDATED chapters include the most current information on team management, human resources, marketing, inventory management, and preparing and maintaining a budget. UPDATED coverage of technology and procedures includes new computer screen shots, new photos, revised What Would You Do/Not Do boxes addressing real-life situations, and a glossary, helping you make a smooth transition into the workplace.

Georgis' Parasitology for Veterinarians-Dwight D. Bowman 1999 The latest edition of this excellent guide provides the most current information on parasites encountered in veterinary medicine. Over 400 high-quality illustrations help readers identify and treat parasites of every kind. This edition contains complete revisions in the protozoa and diagnostic parasitology sections, and also includes improvements in the chapters discussing pesticides and antiparasitics. Pfizer Atlas of Veterinary Clinical Parasitology-Byron L. Blagburn 1999 Pathology & Parasitology for Veterinary Technicians (Book Only)-Leland S. Shapiro 2009-05-06 Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Medical Management of Wildlife Species-Sonia M. Hernandez 2019-11-18 This book offers an all-encompassing resource for reliable information on the medical management of wild birds, mammals, amphibians, and turtles. Focusing on the medical information relevant to the wildlife setting, it covers triage, emergency care, and other key considerations in handling, diagnosing, and treating wild animals. The book's population-based approach encourages practitioners to understand individual animal care within the broader context. Medical Management of Wildlife Species: A Guide for Practitioners begins with a brief summary of natural history, and introductory chapters address general topics such as pre-release conditioning, post-release monitoring, and legal issues associated with handling wildlife species. Species-specific chapters provide practical information on medical management, including the most prevalent concerns for each species and the epidemiology of infectious diseases. Provides a complete reference to handling, diagnosing, and treating wild species Covers the full range of North American wildlife Includes concepts that can be applied to species globally Emphasizes information relevant to the wildlife setting Focuses on individual medicine, firmly grounded within population medicine for a broader approach Targeted at wildlife veterinarians, veterinary clinicians that will be presented with wildlife, veterinary technicians, and wildlife rehabilitators Medical Management of Wildlife Species is a must-have addition to the bookshelf of wildlife veterinarians and any veterinarian seeing occasional wild animals, as well as wildlife biologists and researchers. Anatomy and Physiology of Domestic Animals-R. Michael Akers 2013-03-25 Clinical Pathology and Laboratory Techniques for Veterinary Technicians-Anne M. Barger 2015-08-24 Clinical Pathology and Laboratory Techniques for Veterinary Technicians provides a comprehensive reference of laboratory procedures featuring 'how-to' information as it pertains to small animals, horses, and cattle. An inclusive reference on laboratory procedures pertaining to small animals, horses and cattle Provides information on hematology, hemostasis, clinical chemistry, urinalysis, parasitology, and fecal testing Features high-quality photographs labelled with magnification and stain information, which clearly depict cellular morphology, inclusions and infectious organisms Offers key objectives, technician tip boxes, case examples and a glossary of key terms A companion website provides images from the book for download, instructor questions and answer key to multiple choice questions in the book Veterinary Technician's Daily Reference Guide-Candye M. Jack 2013-05-29 Feline Clinical Parasitology-Dwight D. Bowman 2008-02-08 Although there are books available dealing with canine parasitology, there is at present no book...
detailing parasites that offers clinical information specific to felines. Cats differ significantly from dogs in their parasitic infections and infestations. Although dogs and cats do share a few parasites, the vast majority of the parasites of these pets are specific to either cats or dogs, not to both. This must-have reference offers an in-depth examination of feline parasites. Topics covered include parasite identification, history, geographic distribution, pathogenesis, epidemiology, zoonosis, diagnosis, treatment, control, and prevention. Because of the immense worldwide popularity of cats and due to the amount of travel undertaken by cats and their owners, the authors have produced a book that is international in scope. Consequently, this exhaustive reference has strong appeal to practitioners and veterinary parasitologists in North America and around the world.

Handbook of Exotic Pet Medicine-Marie Kubiak 2020-08-24 Easy-to-use, comprehensive reference covering the less common species encountered in general veterinary practice Handbook of Exotic Pet Medicine provides easy-to-access, detailed information on a wide variety of exotic species that can be encountered in general veterinary practice. Offering excellent coverage of topics such as basic techniques, preventative health measures, and a formulary for each species, each chapter uses the same easy-to-follow format so that users can find information quickly while working in the clinic. Presented in full colour, with over 400 photographs, the book gives small animal practitioners the confidence to handle and treat more familiar pets such as budgerigars, African grey parrots, bearded dragons, corn snakes, tortoises, pygmy hedgehogs, hamsters and rats. Other species that may be presented less frequently including skunks, marmosets, sugar gliders, koi carp, chameleons and terrapins are also covered in detail to enable clinicians to quickly access relevant information. Provides comprehensive coverage of many exotic pet species that veterinarians may encounter in general practice situations Presents evidence-based discussions of topics including biological parameters, husbandry, clinical evaluation, hospitalization requirements, common medical and surgical conditions, radiographic imaging, and more The Handbook of Exotic Pet Medicine is an ideal one-stop reference for the busy general practitioner seeing the occasional exotic animal, veterinary surgeons with an established exotic animal caseload, veterinary students and veterinary nurses wishing to further their knowledge.

Handbook of Veterinary Pharmacology-Walter H. Hsu 2013-04-25 Handbook of Veterinary Pharmacology is a clear and concise guide to pharmacology concepts and commonly used veterinary drugs. Providing a succinct overview of veterinary pharmacology, this book presents information in a user-friendly outline format to allow quick access to practical drug information. With chapters covering the basic principles, specific drugs, interactions, and legal considerations, Handbook of Veterinary Pharmacology offers up-to-date information on basic and clinical veterinary pharmacology. As an aid to student comprehension, simple line drawings depict the mechanisms of action and study questions with explanations are included at the end of each chapter. Appendices on withdrawal times for drugs in production animals and drug dosages in domesticspecies are a valuable tool, allowing quick decisions on drug therapy. Handbook of Veterinary Pharmacology is an indispensable text for veterinary students and practitioners.

Practical Guide to Equine Colic-Louise L. Southwood 2012-12-03 Practical Guide to Equine Colic takes a step-by-step clinical approach to the medical management of this common condition. Covering colic management and treatment from the veterinarian’s first involvement through referral, surgical intervention, and long-term recovery, the book offers practical advice on managing a colic case. Designed for easy navigation, chapters are brief and fully cross-referenced, allowing the reader to quickly find and apply information in the practice setting. The book incorporates key points, checklists, clinical tips, step-by-step illustrations, and case examples, emphasizing clinically relevant information throughout and referencing the most applicable and up-to-date literature. Practical Guide to Equine Colic is an ideal resource for daily use in treating horses with colic, appealing to students, equine practitioners, and specialists alike. Key Features Takes a highly practical approach to managing equine colic patients Offers clinically oriented guidance to veterinary care for colic through all stages of the process Presents key points, checklists, clinical tips, step-by-step illustrations, and case examples Provides easy access, with brief chapters, detailed cross-referencing, and chapter outlines to help the reader locate applicable information Designed for daily use in the practice setting for equine veterinarians of any experience level Includes access to a companion website with videos, quizzes, and case studies at www.wiley.com/go/southwood.

Mader's Reptile and Amphibian Medicine and Surgery- E-Book-Stephen J. Divers 2018-11-30 Known as "the bible" of herpetological medicine and surgery, Mader's Reptile and Amphibian Medicine and Surgery, 3rd Edition edited by Stephen Divers and Scott Stahl provides a complete veterinary reference for reptiles and amphibians, including specific sections on practice management and development; taxonomy, anatomy, physiology, behavior, stress and welfare; captive husbandry and management including nutrition, heating and lighting; infectious diseases and laboratory sciences; clinical techniques and procedures; sedation, anesthesia and
animal; diagnostic imaging; endoscopy; medicine; surgery; therapy; differential diagnoses by clinical signs; specific disease/condition summaries; population health and public health; and legal topics. Well-organized and concise, this new edition covers just about everything related to reptiles and amphibians by utilizing an international array of contributing authors that were selected based on their recognized specialization and expertise, bringing a truly global perspective to this essential text!

Veterinary Parasitology Reference Manual-Gary R. Mullen 2009-04-22 Veterinary Parasitology Reference Manual, 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

Veterinary Technicians's Handbook of Laboratory Procedures-Brianne Bellwood 2013-09-06 Veterinary Technicians's Handbook of Laboratory Procedures is a quick-reference guide to conducting common laboratory tests. Carefully designed for fast access, the book covers common laboratory equipment, quality control, blood analysis, urinalysis, parasitology, and cytology. Important information is clearly and succinctly outlined for frequently used lab tests, providing step-by-step procedures, discussions of common errors, and tips and tricks, with more than 200 color images to aid in identification. A companion website offers case studies, crossword puzzles, figures from the book in PowerPoint, and additional figures not found in the printed book at www.wiley.com/go/bellwoodhandbook. Veterinary Technicians's Handbook of Laboratory Procedures is an invaluable tool for finding essential information on performing a wide range of laboratory tests.

Bovine Medicine-Peter Cockcroft 2015-06-02 "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.

AAEV'Ts Equine Manual for Veterinary Technicians-Deborah Reeder 2012-07-30 AAEV'Ts Equine Manual for Veterinary Technicians offers a compendium of information on the care and treatment of horses for equine veterinary technicians. Highly accessible and easy to use, the book builds on the basics of equine care to provide a complete reference for equine nursing and technical skills. AAEV'Ts Equine Manual for Veterinary Technicians is an invaluable guide for qualified equine veterinary technicians and assistants, particularly those earning their equine certification, vet tech students, and equine practices.

Animal Parasites-Heinz Mehlihorns 2016-12-01 This textbook focuses on the most important parasites affecting dogs, cats, ruminants, horses, pigs, rabbits, rodents, birds, fishes, reptiles and bees. For each parasite, the book offers a concise summary including its distribution, epidemiology, lifecycle, morphology, clinical manifestations, diagnosis, prophylaxis and therapeutic measures. Numerous informative tables and more than 500 color micrographs and schemes present the most important aspects of the parasites, their induced diseases and the latest information on suitable prevention and control measures. 100 questions at the end of the book offer readers the chance to test their comprehension. The book is well suited as both a textbook and a reference guide for veterinarians, students of the veterinary and life sciences, veterinarian nurses, laboratory staff, and pet and livestock owners.

Parasitic Zoonoses-B.B.Singh Dhaliwal 2013-08-13 The book “Parasitic Zoonoses” emphasizes a veterinary and public health perspective of zoonotic parasites. This book is suitable for higher undergraduate and graduate students of zoonoses and public health, veterinary parasitology, parasite epidemiology; public health workers; public health veterinarians; field veterinarians, medical professionals and all others interested in the subject. More than 15 protozoa and 50 other parasitic diseases are zoonotic in nature and all these diseases have been discussed in detail. The first chapter is concerned with classification of zoonotic parasites, food
borne, vector borne and occupation related zoonotic parasites. The remaining chapters cover etiology, epidemiology, life cycle, transmission, clinical signs, diagnosis, prevention and control of zoonotic parasites. The text is illustrated with a large number of coloured figures. An alphabetical bibliography for every disease has also been included so that readers have access to further information.

Large Animal Internal Medicine - E-Book-Bradford P. Smith 2008-06-02 Large Animal Internal Medicine, 4th Edition features a problem-based approach with discussions of over 150 clinical signs. This is the first internal medicine reference that enables you to efficiently diagnose horses, cattle, sheep, and goats based on clinical observation and laboratory and diagnostic testing. With this user-friendly format, you can find essential information about specific diseases and reach a diagnosis by simply identifying the signs. A unique problem-based approach with discussions of over 150 clinical signs and manifestations helps you quickly reach a diagnosis based on observations and laboratory tests. Causes of Presenting Signs boxes provide easy access to complete lists of common, less common, and uncommon diseases associated with manifestations or signs of disease. Complete lists of diseases associated with a given lab abnormality in Causes of Abnormal Laboratory Values boxes help you easily interpret abnormalities in clinical chemistry, hematology, blood proteins, and clotting tests. An expert team of over 180 authors contributing information in their areas of expertise ensures you are using the most accurate and up-to-date information available. Color plates accompanying Diseases of the Eye and Diseases of the Alimentary Tract enable you to visually recognize the clinical appearance of ophthalmologic conditions and alimentary tract disorders for quick and easy diagnosis and treatment. Six all-new chapters provide in-depth coverage of diagnostic testing, critical care and fluid therapy, biosecurity and infection control, and genetic disorders.

Pathologic Basis of Veterinary Disease - E-Book-James F. Zachary 2013-12-11 With over 2,000 full-color illustrations, Pathologic Basis of Veterinary Disease, 5th Edition provides complete coverage of both general pathology and pathology of organ systems in one convenient resource. In-depth explanations cover the responses of cells, tissues, and organs to injury and infection. Expert researchers James F. Zachary and M. Donald McGavin keep you up to date with the latest advances in cellular and molecular pathology plus expanded coverage of genetics and disease, incorporating the newest insights into the study of disease mechanisms, genesis, and progression. Already the leading reference for pathology, this edition also includes an enhanced website with images of less common diseases and and guidelines for performing a complete, systematic necropsy. Each chapter is consistently organized, presenting information on structure, function, portals of entry, defense mechanisms, responses to injury, and diseases organized by species. Full-color illustrations, schematics, flow charts, and diagrammatic representations of disease processes make it easier to understand difficult concepts. Discussions of pathologic processes and individual disorders are integrated with the latest established information available. Clear, up-to-date explanations of disease mechanisms describe the cell, tissue, and organ response to injury and infection. Over 20 recognized experts deliver the most relevant information, whether you’re a practitioner, student, or preparing for the American College of Veterinary Pathology board examination. Updated content on cellular and organ system pathology provides the latest on the science of inflammation, cellular injury, molecular carcinogenesis, and pathogenesis. NEW topics include the genetic basis of disease, the monocyte-macrophage system, diseases of the ear, and disorders of ligaments and joints and of the peritoneum. NEW coverage of World Organization for Animal Health (OIE) reportable diseases (“foreign animal diseases”) adds information on microorganisms that have catastrophic impact on livestock health and production. NEW Mechanisms of Microbial Infections chapter adds in-depth coverage of the means by which microbes encounter, colonize, and cause disease in animals in a chronological sequence of events. NEW and updated flow charts, schematic illustrations, and diagrams of disease processes summarize important information and clarify complex concepts. An enhanced companion website includes all the images from the book, plus additional images and schematic illustrations of common diseases; guidelines for performing a complete, systematic necropsy and appropriate sample acquisition for selected organ systems; and a glossary of terms to accompany selected organ systems.

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.
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