1 5 Laboratory Diagnosis of Parasitic Diseases

Chapter Outline

- Introduction
- Morphological identification techniques
- Culture techniques in parasitology
- Immunodiagnostic methods
- Molecular methods

- Intradermal skin tests
- Xenodiagnostic techniques
- Animal inoculation methods
- Imaging techniques
- Expected questions

INTRODUCTION

Laboratory diagnosis plays a vital role in the diagnosis of parasitic infections. Following diagnostic techniques are used for diagnosis of parasitic infections:

- Morphological identification techniques either macroscopically or microscopically
- Culture methods
- Immunodiagnostic methods
- Molecular methods
- Intradermal skin tests
- Xenodiagnostic techniques
- Animal inoculation methods
- Imaging techniques.

MORPHOLOGICAL IDENTIFICATION TECHNIQUES

The parasites can be identified by their morphology either macroscopically or microscopically. Various morphological forms of different parasites can be seen in different specimens (Table 15.1). Microscopically they can be visualized directly by wet mount (saline/iodine) for stool specimen or either by different staining techniques.

Examination of Feces

Specimen Collection

- Stool specimens should be collected in a wide-mouthed, clean, leak-proof, screw capped containers and should be handled carefully to avoid acquiring infection from organisms present in stool
- Timing: Specimen should be collected before starting antiparasitic drugs and closer to the onset of symptoms
- Frequency: At least three stool specimens collected on alternate days are adequate to make the diagnosis of intestinal parasitic diseases (third specimen should be obtained after purgatives).
- When to examine: Liquid stool specimens should be examined within 15–30 minutes.

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Yijin Wang

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Risk-based examples and approach for control of Trichinella spp. and Taenia saginata in meat, 2020-06-30 Risk-based examples and approach for control of Trichinella spp. and Taenia saginata in meat Food and Agriculture Organization of the United Nations, World Health Organization, 2020-11-03 Human trichinellosis is caused by the consumption of raw or inadequately treated meat from domestic or game animals containing the larvae of parasites of the Trichinella species Taenia saginata causes bovine cysticercosis a parasitic disease of cattle by the larval stage Cysticercus bovis of the human tapeworm Taenia saginata Taeniosis infection of humans with the adult tapeworm ocurrs following consumption of beef with cysticerci that has not been sufficiently heated or frozen to kill the parasite This report provides the spreadsheet models resulted in effective generation of the quantitative information needed by public health officials when evaluating different postmortem meat hygiene programmes for Trichinella spp and Taenia saginata in meat The models enable the development of science based risk scenarios to assess the effect of various changes to digestion testing and meat inspection for Trichinella spp and Taenia saginata on the residual risk of human trichinellosis and taeniosis The outcome of estimation is based on changes in relative risks rather than specific estimates of risk Aquaculture Pathophysiology Frederick S.B. Kibenge, Bernardo Baldisserotto, Roger Sie-Maen Chong, 2022-08-29 Aquaculture Pathophysiology Volume II Crustacean and Molluscan Diseases is a concise practical reference on shellfish diseases of significant risk to aquaculture Its value to the veterinarian fish health biologist or extensionist fish pathologist and fish health diagnostician is its easy reach for critical information on the diagnosis and management of significant infectious and non infectious diseases for the major temperate subtropical and tropical shellfish species of commercial and fisheries importance This volume should be read in partnership with volume one on finfish diseases as the principles and approach to the diagnosis and management of aquacultured animal species are similar This comprehensive resource is ideal for researchers teachers students diagnostic laboratory scientists aquaculture technicians and farmers who need to be competent across both finfish and shellfish health issues Presents a focus on the disease process of major or emerging viral bacterial fungal and parasitic infections affecting aquacultured shellfish species e g shrimp lobsters crayfish crabs oysters mussels abalone and scallops Focuses on important or emerging environmental nutritional genetic deformity toxicological endocrine disruption and neoplastic diseases in crustaceans and mollusks Provides a review of the immunology of shellfish relevant to a practical understanding of disease diagnosis and management Includes an overview of laboratory diagnostic methods relevant to the detection of shellfish diseases Discusses the diverse risk factors of shellfish diseases and options for their control *Viral, Parasitic, Bacterial, and Fungal Infections* Debasis Bagchi, Amitava Das, Bernard William Downs, 2022-10-15 Viral Parasitic Bacterial and Fungal Infections Antimicrobial Host Defense and Therapeutic Strategies highlight diverse types of infections including viral bacterial parasitic fungal and the therapeutic efficacy of antibiotics antivirals antifungals and other medications nutraceuticals and phytotherapeutics This

book addresses the molecular pathophysiological and cellular pathways involved in the process of infection It also examines the host defense mechanisms modulated by innate and adaptive immunity The book starts off with an introduction which includes etiology pathophysiology and diagnosis of infections It then goes on to cover a wide spectrum of salient features involved in viral bacterial parasitic and fungal infections and effective therapeutic strategies In addition there is a complete section of eight chapters elaborating the detailed aspects of COVID 19 infections Mucormycosis Omicron and strategic vaccines and therapeutics. The book further goes on to discuss novel antibiotics vaccines bromhexine boron compounds phytotherapeutics and aspects on boosting immune competence Contributed by experts in the fields of viral parasitic bacterial and fungal infections the book comprehensively details the various types of infections such as herpes and COVID 19 their molecular mechanisms and treatment strategies for those engaged in the research of infectious diseases Details the pathophysiology of various classes of infections Examines mechanisms of pathogenesis immunity and therapeutics in bacterial viral and eukaryotic infectious diseases Discusses various aspects on herpes COVID 19 infections Mucormycosis Omicron vaccines and therapeutics Covers the salient features on zoonosis prion disease and diabetic foot infections Provides therapeutic strategies of using new antibiotics vaccines bromhexine boron compounds structurally diverse phytotherapeutics immune enhancers and other modalities for treating infections Foundations of Wildlife Diseases Richard G. Botzler, Richard N. Brown, 2014-08-12 Foundations of Wildlife Diseases is a comprehensive overview of the basic principles that govern the study of wildlife diseases The authors integrate theoretical foundations with a thorough examination of the factors that can affect the health and fitness of animals They include specific information on a wide array of infectious agents such as bacteria viruses arthropods fungi protista and helminths as well as immunity to these agents Also provided is a foundation for the study of noninfectious diseases cancers and prion diseases that affect wildlife Supporting students faculty and researchers in areas related to wildlife management biology and veterinary sciences this volume fills an important gap in wildlife disease resources focusing on mammalian and avian wildlife while also considering reptiles and amphibians Foundations of Wildlife Diseases provides students with a structure for thinking about and understanding infective agents and their interactions with wildlife Each chapter includes an outline select definitions and concepts an overview and summary and literature cited Blackwell's Five-Minute Veterinary Consult: Ruminant Christopher Chase, Kaitlyn Lutz, Erica McKenzie, Ahmed Tibary, 2017-10-23 Blackwell's Five Minute Veterinary Consult Ruminant Second Edition keeps practitioners completely current with the latest in disease management for ruminants and camelids Updates the first all in one ruminant resource designed specifically for quick information retrieval Provides identically formatted topics for easy searching by alphabetical listing or by discipline with each topic indicating the species affected Offers fast access to the accumulated wisdom of hundreds of veterinary experts Adds more than 100 new topics with significant revisions to existing topics Includes access to a companion website with additional topics client education handouts and figures Foodborne

Parasites in the Food Supply Web Alvin A Gajadhar, 2015-05-26 Foodborne Parasites in the Food Supply Web Occurrence and Control provides an overview of the occurrence transmission and control of parasites in the food chain including an introduction to the topic from the perspectives of various issues surrounding foodborne parasites. The text then explores the different types of foodborne parasites the dynamics of parasite transmission in different food sources and the prevention and control of foodborne parasites in the food chain Provides an overview of the occurrence transmission and control of parasites in the food chain Explores the different types of foodborne parasites and the dynamics of parasite transmission in different food sources Highlights prevention and control methods to ensure the safety of the food chain **Parasitic Protozoa of Farm Animals and Pets** Monica Florin-Christensen, Leonhard Schnittger, 2018-04-17 This book provides an in depth yet concise overview of the most common and emerging protozoa that cause diseases in both farm animals and companion animals As outlined in the concise introduction pathogenic protozoans represent an evolutionary highly diverse and little understood group of disease causing microorganisms For each of the featured parasitic unicellular eukaryotes it discusses the morphology lifecycle epidemiology and host pathogen interactions In addition the book highlights the latest developments in diagnostic methods as well as prevention and treatment strategies Thorough information on genomes and genetic manipulation strategies for some of the protozoa covered in this book is also included Infections involving parasitic protozoa can cause productivity losses and or reduce the quality of life of infected animals Some infections are zoonotic posing an on going public health threat In most cases prevention and treatment are either non existent or need considerable improvement On the other hand a great deal of research has recently been conducted on these organisms yielding valuable new information on their global distribution and revealing the mechanisms of host pathogen interactions at the molecular level and essential insights that can be used for the development of new control tools This book includes extensive information on both basic aspects and recent scientific discoveries on these protozoa and thus constitutes a unique resource Modernizing Global Health Security to Prevent, Detect, and Respond for students veterinarians and researchers alike Scott J.N. McNabb, Affan T. Shaikh, Carol J. Haley, 2023-10-19 Modernizing Global Health Security to Prevent Detect and Respond explores through thoughtful thorough and diverse scientific review and analyses factors that have led to recent public health emergencies and offers a vision for a better protected global environment The authors consider the history of global health security governance and legal structures with an eye toward novel approaches for the present and future The book presents a vision for a more protected and safer global public health future with the actions needed to achieve it to prevent detect and respond to re emerging threats Its aim is to chart a way forward with the understanding that future pandemics must and can be prevented Major topics examined from a public health perspective include global health security the growing concept of One Health epidemic and pandemic prevention detection and response reviews of past e q Ebola MERS CoV Zika and COVID 19 public health emergencies of international concern roles of information and communication

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Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases John E. Bennett, MD, MACP, Raphael Dolin, MD, Martin J. Blaser, MD, 2014-08-28 After thirty five years Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases 8th Edition is still the reference of choice for comprehensive global guidance on diagnosing and treating the most challenging infectious diseases Drs John E Bennett and Raphael Dolin along with new editorial team member Dr Martin Blaser have meticulously updated this latest edition to save you time and to ensure you have the latest clinical and scientific knowledge at your fingertips With new chapters expanded and updated coverage increased worldwide perspectives and many new contributors Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases 8th Edition helps you identify and treat whatever infectious disease you see Get the answers to questions you have with more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than you ll find in

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respiratory infections

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