

Principles And Practice Of Infectious Diseases 6th Edition

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Principles and Practice of Travel Medicine Elsevier Health Sciences

The knowledge and practice of clinical virology continues to expand. This new fifth edition has thirty-six comprehensive chapters, each of which has been extensively revised or rewritten, with the addition of new colour plates. This updated version takes into account knowledge accumulated in molecular biology with its applications for laboratory diagnosis, immunisation and antiviral chemotherapy. Each chapter highlights the clinical features and epidemiological patterns of infection. Similarly, in response to the global concern of the threat posed by new viruses, a new chapter on Emerging Infections is included. There is also new material on Hospital Acquired Infections, including some advice relating to SARS, that will be of benefit to those dealing with the day-to-day management of patients in hospital.

Infectious Disease Epidemiology Oxford University Press

This comprehensive volume provides a platform from which both major and minor infectious diseases related issues are addressed in-depth among this highly susceptible population. The book begins with an overview of infections in various modalities. This is followed by chapters on clinical disorders, etiologic agents, therapeutics, and infection prevention. Chapters include easy-to-follow figures and tables, radiologic images, and pictorial demonstrations of various disease states to familiarize and reacquaint the transplant clinicians and surgeons in practice and training, and those belonging to subspecialties providing supportive care for these patients. Discussions to enumerate the noninfectious causes that mimic infectious diseases; clinical relevance and effective utility of existing and emerging diagnostic tools are presented throughout the book. Authored by leaders in their fields, this book is the go-to reference for management of patients undergoing hematopoietic and solid organ transplantation.

Latest Developments in Measles John Wiley & Sons

Includes the entire text/tables/illustrations and references from Mandell, Bennett, & Dolin: Mandell, Douglas, and Bennett's Principles & Practice of Infectious Diseases, 5/E all on a single CD. Medline abstracts and references from the past five years have been included on the CD-ROM. Look below for "special package" pricing. This CD-ROM's advanced search engine makes it easy to find any word, topic, article, illustration, table, legend, or reference from Mandell, Douglas, and Bennett's Principles & Practice of Infectious Diseases, 5/E. Users can insert bookmarks, view full-size or thumbnail versions of illustrations and much more.

Applied Epidemiologic Principles and Concepts John Wiley & Sons

Comprehensive in scope, yet concise and easy to manage, Principles and Practice of Pediatric Infectious Diseases, 5th Edition, by Drs. Sarah Long, Charles Prober, and Marc Fischer, is your go-to resource for authoritative information on infectious diseases in children and adolescents. A veritable "who's who" of global authorities provides the practical knowledge you need to understand, diagnose, and manage almost any pediatric infectious disease you may encounter. Features a consistent, easy-access format with high-yield information boxes, highlighted key points, and an abundance of detailed illustrations and at-a-glance tables. Allows quick look-up by clinical presentation, pathogen, or type of host. Includes coverage of the latest vaccine products, recommendations, and effectiveness as well as expanded diagnostics and therapies for autoinflammatory/periodic fever syndromes. Covers emerging viruses such as Zika, Ebola, and EV-D68, as well as infectious risks of immunomodulating drugs and expanding antimicrobial resistance patterns. Discusses expanding antimicrobial resistance patterns and new therapies for viral and fungal infections and resistant bacterial infections.

Principles and Practice of Pediatric Infectious Disease Oxford University Press, USA

After thirty years, PPID is still the reference of choice for comprehensive, global guidance on diagnosing and treating the most challenging infectious diseases. Drs. Mandell, Bennett, and Dolin have substantially revised and meticulously updated, this new 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, 7th Edition helps you identify and treat whatever infectious disease you see. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Compatible with Kindle®, nook®, and other popular devices. 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 any other infectious disease resource. Find the latest diagnoses and treatments for currently recognized and newly emerging infectious diseases, such as those caused by avian and swine influenza viruses. Put the latest knowledge to work in your practice with new or completely revised chapters on influenza (new pandemic strains); new Middle East respiratory syndrome (MERS) virus; probiotics; antibiotics for resistant bacteria; antifungal drugs; new antivirals for hepatitis B and C; Clostridium difficile treatment; sepsis; advances in HIV prevention and treatment; viral gastroenteritis; Lyme disease; Helicobacter pylori; malaria; infections in immunocompromised hosts; immunization (new vaccines and new recommendations); and microbiome. Benefit from fresh perspectives and global insights from an expanded team of international contributors. Find and grasp the information you need easily and rapidly with newly added chapter summaries. These bulleted templates include diagnosis, therapy, and prevention and are designed as a quick summary of the

chapter and to enhance relevancy in search and retrieval on Expert Consult. Stay current on Expert Consult with a thorough and regularly scheduled update program that ensures access to new developments in the field, advances in therapy, and timely information. Access the information you need easily and rapidly with new succinct chapter summaries that include diagnosis, therapy, and prevention. Experience clinical scenarios with vivid clarity through a richly illustrated, full-color format that includes 1500 photographs for enhanced visual guidance.

Infectious Disease Package Elsevier Health Sciences

This book provides practical knowledge to clinicians and biomedical researchers using biological and biochemical specimen/samples in order to understand health and disease processes at cellular, clinical, and population levels. Concepts and techniques provided will help researchers design and conduct studies, then translate data from bench to clinics in attempt to improve the health of patients and populations. This book presents the extreme complexity of epidemiologic research in a concise manner that will address the issue of confounders, thus allowing for more valid inferences and yielding results that are more reliable and accurate.

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases Oxford University Press

Brought to you by the expert editor team from Principles and Practice of Infectious Diseases, this brand-new handbook provides a digestible summary of the 241 disease-oriented chapters contained within the parent text. Boasting an exceptionally templated design with relevant tables and illustrations, it distills the essential, up-to-date, practical information available in infectious disease. This high-yield manual-style reference will prove useful for a wide variety of practitioners looking for quick, practical, and current infectious disease information. Provides a digestible summary of the 241 disease-oriented chapters contained within Principles and Practice of Infectious Diseases, 8th Edition (ISBN: 978-1-4557-4801-3). Covers hot topics in infectious disease, such as Hepatitis B and C, Influenza, Measles, Papillomavirus, HIV, MERS, and C. difficile. Templated design includes relevant tables and illustrations. Ideal for the non-infectious disease specialist, including primary care physicians, physician assistants, nurse practitioners, students, residents, pharmacists, emergency physicians, and urgent care physicians.

Mandell, Douglas and Bennett's Principles and Practice of Infectious Diseases Elsevier Health Sciences

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases E-BookElsevier Health Sciences

Health Protection Academic Press

Highly respected, established text – a definitive reference in its field – covering in detail many methods of the elimination or prevention of microbial growth "highly recommended to hospital and research personnel, especially to clinical microbiologists, infectioncontrol and environmental-safety specialists, pharmacists, and dieticians." New England Journal of Medicine WHY BUY THIS BOOK? Completely revised and updated to reflect the rapid pace of change in this area Updated material on new and emerging technologies, focusing on special problems in hospitals, dentistry and pharmaceutical practice Gives practical advise on problems of disinfection and antiseptics in hospitals Discusses increasing problems of natural and acquired resistance to antibiotics New contributors give a fresh approach to the subject and ensure international coverage Systematic review of sterilization methods, with uses and advantages outlined for each Evaluation of disinfectants and their mechanisms of action

Modern Infectious Disease Epidemiology Oxford University Press, USA

Provides comprehensive coverage you need to understand, diagnose, and manage the ever-changing, high-risk clinical problems caused by pediatric infectious diseases.

Biological Safety Elsevier Health Sciences

The art of medicine becomes science when supported by evidence. The recommended practices of infection prevention are based on scientific and epidemiologic evidence. However, most health care professionals see them as mandates and fail to incorporate them into their routine patient care activities. The core goal of this publication is to link the practices to the principles they are based on. The expectation is that understanding of the principles will change the practices from mandates to "should do" in the minds of health care professionals. This will lead to improvement in health care by preventing unintended harm to patients, co-workers and the communities at large. At the same time, the text provides a comprehensive, thorough and up to date information on all aspects of infection prevention in a reader-friendly manner and therefore, will serve as a valuable reference.

Mandell, Douglas and Bennett's Principles and Practice of Infectious Diseases: Infectious diseases and their etiologic agents Elsevier Health Sciences

"This text presents an organized approach to planning, developing, and implementing public health surveillance systems. It has a broad scope, discussing legal and ethical issues as well as technical problems"--Jacket cover.

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases Springer

Written specifically for non-infectious disease specialists in both inpatient and outpatient settings, A Rational Approach to Clinical Infectious Diseases provides concise, practical guidance that mimics the decision-making process and reasoning employed by an ID physician. Using clear, understandable language, Dr. Zelalem Temesgen and his esteemed colleagues at the Mayo Clinic present the art and the context of infectious diseases together with the science, helping non-specialists apply a rational approach to the diagnosis and treatment of infectious conditions. Clearly explains the rationale of opting for one particular treatment or length of course over another in order to arrange appropriate management and follow-

up. Provides focused ID decision support to questions such as: What diagnostic test should I order? What is the correct antibiotic for this patient/geographical region? Are IV or oral antibiotics most appropriate? How long should the antibiotic course be and when should it be de-escalated? What special considerations should be taken in immunocompromised patients? How often should complex infections be followed up? Uses a succinct, easy-to-read writing style, following a consistent format: Important characteristics/epidemiology; Clinical related data; Rash characteristics; Ancillary diagnostic studies; Treatment; and Other. Provides visual and quick-reference support with dozens of figures and tables throughout the text. Contains invaluable guidance to help non-specialists provide the best care for patients, stem antibiotic misuse and resistance, avoid adverse drug events, and avoid unnecessary costs.

Comprehensive Review of Infectious Diseases Springer Science & Business Media

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases: Latest Developments in Measles details the newest late-breaking studies, recommendations, and key content on the prevention and treatment of measles in a convenient eBook-only format. Brought to you by the expert editor team from Principles and Practice of Infectious Diseases, it provides the most current research and findings related to the ever-changing area of measles research. In addition to this extended content, you'll also receive two accompanying Clinics Review Articles for further information on immunization benefits and challenges.

Principles and Practice of Clinical Virology Elsevier Health Sciences

those who deal with infectious diseases on a daily This two volume work stems from the belief of the Editors that infectious diseases are not only very basis. much with us today but, more importantly, that they There are several excellent textbooks dealing will continue to play a significant global role in mor with medical microbiology, and there are equally bidity and mortality in all people. A continuing need well-recognized books devoted to infectious dis for an informed and knowledgeable community of eases. The Editors of this work, on the other hand, were persuaded that there was a need for a publica laboratory scientists is fundamental. Data describing tion that would bring together the most pertinent and the global impact of infectious diseases are difficult to come by. Fortunately, a recent thoughtful and relevant information on the principles and practice of provocative publication by Bennett et al. (1987) pro the laboratory diagnosis of infectious diseases and vides us with data derived from several consultants include clinical relationships. While this two volume that clearly delineate the impact of infectious dis text is directed toward the role of the laboratory in eases on the United States today.

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases CRC Press

Contains material on emerging pathogens, antimicrobial agents and resistance, and infection control guidance. This book provides a comprehensive guide to the principles and practice of infection control and prevention, and the basic elements of microbiology and epidemiology that underpin them. Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases E-Book

Infectious Disease Epidemiology is a concise reference guide which provides trainees and practicing epidemiologists with the information that they need to understand the basic concepts necessary for working in this specialist area. Divided into two sections, part one comprehensively covers the basic principles and methods relevant to the study of infectious disease epidemiology. It is organised in order of increasing complexity, ranging from a general introduction to subjects such as mathematical modelling and sero-epidemiology. Part two examines key major infectious diseases that are of global significance. Grouped by their route of transmission for ease of reference, they include diseases that present a particular burden or a high potential for causing mortality. This practical guide will be essential reading for postgraduate students in infectious disease epidemiology, health protection trainees, and practicing epidemiologists.

Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases John Wiley & Sons

Fenner and White's Medical Virology, Fifth Edition provides an integrated view of related sciences, from cell biology, to medical epidemiology and human social behavior. The perspective represented by this book, that of medical virology as an infectious disease science, is meant to provide a starting point, an anchor, for those who must relate the subject to clinical practice, public health practice, scholarly research, and other endeavors. The book presents detailed exposition on the properties of viruses, how viruses replicate, and how viruses cause disease. These chapters are then followed by an overview of the principles of diagnosis, epidemiology, and how virus infections can be controlled. The first section concludes with a discussion on emergence and attempts to predict the next major public health challenges. These form a guide for delving into the specific diseases of interest to the reader as described in Part II. This lucid and concise, yet comprehensive, text is admirably suited to the needs of not only advanced students of science and medicine, but also postgraduate students, teachers, and research workers in all areas of virology. Features updated and expanded coverage of pathogenesis and immunity Contains the latest laboratory diagnostic methods Provides insights into clinical features of human viral disease, vaccines, chemotherapy, epidemiology, and control

Latest Developments in Influenza Springer Science & Business Media

This second edition of Principles and Practice of Travel Medicine has been extensively updated to provide a comprehensive description of travel medicine and is an invaluable reference resource to support the clinical practice of travel medicine. This new edition covers the many recent advances in the field, including the development of new and combined vaccines; malaria prophylaxis; emerging new infections; new hazards resulting from travel to long haul destinations; health tourism; and population movements. The chapter on vaccine-preventable diseases includes new developments in licensed vaccines, as well as continent-based recommendations for their administration. There are chapters on the travel health management of high risk travellers, including the diabetic traveller, the immuno-compromised, those with cardiovascular, renal, neurological, gastrointestinal, malignant and other disorders, psychological and psychiatric illnesses, pregnant women, children and the elderly. With increasing numbers of ever more adventurous travellers, there is discussion of travel medicine within extreme environments, whilst the chapter on space tourism may well be considered the future in travel medicine. Principles and Practice of Travel Medicine is an invaluable resource for health care professionals providing advice and clinical care to the traveller.

Hospital Infection Prevention Elsevier Health Sciences

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.