

Lange Medical Book Medical Microbiology And Immunology

A landmark revision of this classic, the 21st edition now reflects the new concepts in microbiology, immunology, bacteriology, mycology, parasitology, and virology. Updated information on HIV/AIDS has also been added.

Medical Microbiology & Immunology: Examination & Board Review, 4/e provides a concise and rapid review of the medically important aspects of microbiology and immunology. The addition of over 100 new case-based and extended matching USMLE-type questions makes this the perfect source of information for medical students preparing for examinations or course work.

This book "is a different kind of resource. With an emphasis on what you "need to know" versus "what's nice to know," and featuring 300 full-color illustrations, it offers a focused, streamlined overview of clinical microbiology and immunology. You'll find a succinct, user-friendly presentation designed to make even the most complex concepts understandable in a short amount of time. With just the right balance of information to give you the edge at exam time, Medical Microbiology: The Big Picture features: A "Big Picture" perspective on precisely what you need to know ; Clinically oriented coverage of infections of the central nervous system, eyes and ears, respiratory tract, gastrointestinal tract, hematopoietic/lymphoreticular system, bone and joints, and more ; 300 labeled and fully-explained full-color illustrations ; Numerous summary tables and figures ; Key concepts at the end of each chapter ; 100 USMLE-type questions, answers, and explanations to help you prepare for the exams." - product description.

Review of Medical Microbiology and Immunology, Sixteenth Edition

Review of Medical Microbiology

Jawetz Melnick & Adelbergs Medical Microbiology 27 E

Examination & Board Review

The most convenient, authoritative overview of family medicine and primary care—completely updated and expanded! Up-to-the-minute, evidence-based advice, including complementary and alternative treatments where appropriate Recommendations for both immediate and ongoing management strategies Numerous algorithms, charts, and tables Developmental organization with sections on infants and children, adolescents, adults, and the elderly Easy-to-follow format for disease-specific chapters NEW!

Increased coverage of heart disease, emergency medicine topics, and more NEW!

Review of the most recent competency requirements of culture medicine and health disparities NEW! Chapters on genetics and pharmacogenomics in clinical practice

Review of Medical Microbiology and Immunology provides a concise review of the medically important aspects of microbiology, covering the basic and clinical aspects of bacteriology, virology, mycology, parasitology and immunology. It emphasizes the clinical application of microbiology and immunology to infectious diseases. The book's principle objectives are to assist you in preparing for the USMLE Step 1 and to provide you with a high-yield source of information for their medical microbiology courses. The content is enhanced by numerous pedagogical features such as clinical case discussions, sample questions in USMLE format, and a USMLE-practice exam.

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The most concise, easy-to-use, and frequently updated review of the medically important aspects of microbiology and immunology. 654 USMLE-style practice questions test your knowledge and understanding 50 clinical cases illustrate the importance of basic science in clinical diagnosis A complete USMLE-style practice exam consisting of 80 questions Pearls for the USMLE impart important basic science information Essential for USMLE and medical microbiology course exam preparation, the Fourteenth Edition of Review of Medical Microbiology and Immunology helps you understand the clinical relevance of microbiology like no other resource. The book presents a succinct, high-yield review of the medically important aspects of microbiology and immunology, covering both the basic and clinical aspects of bacteriology, virology, mycology, parasitology, and immunology. It also discusses important infectious diseases using a logical organ system approach. Review of Medical Microbiology and Immunology, Fourteenth Edition emphasizes the real-world clinical application of microbiology and immunology to infectious diseases and offers a unique mix of narrative text, color images, tables and figures, chapter-ending self-assessment questions with answers, and clinical cases. To further reinforce learning, the book includes concise summaries of medically important microorganisms; a color art program that depict clinically important findings; gram stains of bacteria; electron micrographs of viruses; and microscopic images highlighting fungi, protozoa, and worms.

Medical Microbiology: The Big Picture

Basic & Clinical Immunology

The Big Picture

Review of Microbiology and Immunology

A new title in the acclaimed Understanding series that focuses on the science of healthcare delivery Over the past decade, the subject of Systems Science has skyrocketed in importance in the healthcare field. With its engaging, clinically relevant style, Understanding Healthcare Delivery Science is the perfect introduction to this timely topic. It covers every aspect of what actually constitutes “best care” and how it can be most efficiently delivered from an operational standpoint. The book is exceptional for two other reasons: numerous case vignettes put the content in a clinically relevant framework, and its comprehensive coverage spans everything from quality and safety to data and policy. Readers will find a valuable opening section that delivers an outstanding introductory discussion of Healthcare Delivery Science Co-author Dr. Michael Howell is a nationally recognized expert on healthcare quality, whose research has been covered by The New York Times, CNN, and Consumer Reports. He has served on national quality- and safety-related national advisory panels for the CDC, Society of Critical Care Medicine, CMS, and others. An active healthcare delivery scientist, Dr. Howell has published more than 90 research articles, editorials, and book chapters on topics related to quality, safety, patient-centeredness, and critical care.

Ninety-eight of the chief complaints and disorders you're most likely to encounter in the ED! A clear, concise guide for clinicians new to the Emergency Department A Doody's Core Title for 2015! Written by authors who are practicing emergency physicians and emergency medicine educators, Clinical Emergency Medicine distills the entire content of the emergency medicine curriculum into less than one hundred succinct, clinically relevant chapters. This unique book is intended to guide you through what you must know and be able to do during an actual shift and give you a better understanding of the issues and problems you will face while working in the Emergency Department. Featuring a consistent, find-it-now design, Clinical Emergency Medicine delivers concise, must-know information on ninety-eight chief complaints and

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disorders, ranging from asthma and chest pain to fever and poisoning. Each chapter begins with Key Points, followed by an Introduction, Clinical Presentation (History and Physical Examination), Diagnostic Studies, Medical Decision Making, Treatment and Disposition, and Suggested Reading. Whenever possible, the authors provide practical advice on drug dosing, the medical decision-making thought process, treatment plans, and dispositions that will be of value in a clinical environment. Numerous diagnostic algorithms simplify the problem and point you towards a solution. Valuable to medical students, physician assistants, nurse practitioners, and junior level residents, Clinical Emergency Medicine teaches you things that may not have been covered in medical or physician assistant school, but have an important bearing on patient outcomes.

Ace your medical courses and pass the Boards with the most up-to-date review of medical microbiology and immunology! This trusted, popular guide provides a high-yield review of the most important aspects of microbiology and immunology in a concise yet comprehensive style. Review of Medical Microbiology and Immunology covers both basic and clinical aspects of bacteriology, virology, mycology, parasitology, and immunology. Important infectious diseases are discussed using an organ system approach. The effective mix of engaging narrative text, color images, tables, figures, Q&As, and clinical vignettes make this an invaluable, proven one-stop guide to mastering the application of microbiology and immunology to infectious diseases. This updated edition reflects the latest research, treatment, and developments, as well as a new chapter on COVID-19. Outstanding Tools for USMLE Studying: Facilitates any study objective or learning style Essential for USMLE review and medical microbiology coursework 654 USMLE-style practice questions test your knowledge Complete USMLE-style practice exam Pearls cover the basic science necessary for passing the USMLE 50 clinical cases illustrate the importance of basic science information in clinical diagnosis Concise summaries of medically important organisms Color images depict clinically important findings, such as infectious disease lesions Color micrographs of stained microorganisms Chapter-ending self-assessment questions and answers New chapter on COVID-19 with images

Review of Medical Microbiology and Immunology, Seventeenth Edition

Medical Microbiology E-Book

Medical Microbiology & Immunology

This accurate, up-to-date text concisely covers the concepts of microbiology and virology essential to understanding clinical infection, disease pathogenesis, prevention, and treatment. The 20th edition features improved illustrations, an expanded section in immunology and a new chapter with case studies. It is extensively revised to reflect new concepts in microbiology, immunology, bacteriology, mycology, parasitology, and virology. Summary tables and illustrative figures convey concepts and basic information in an easy-to-follow manner.

Medical microbiology concerns the nature, distribution and activities of microbes and their impact on health and wellbeing. In spite of the introduction of many antimicrobial agents and immunisations, we continue to face major challenges in combatting infection, not least the gathering crisis in antimicrobial resistance. Now in a fully revised and updated 19th edition, Medical Microbiology provides comprehensive coverage of infection from the microbial perspective, combining a clear introduction to key principles with a focus explicitly geared to modern clinical practice. It provides ideal coverage for medical and biomedical students – with ‘Key Points’ boxes throughout to highlight the essentials – and sufficient detail to also inform specialists in training. Building on the success of previous editions, updates in Medical Microbiology 19e include: New and expanded coverage of

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hot topics and emerging areas important to clinical practice, including: Genomics The Human Microbiome Direct acting antiviral agents for the treatment of HCV infection Molecular methods in diagnostic microbiology Antibiotic Stewardship A new and improved downloadable eBook (from studentconsult) – for anytime access to the complete contents plus BONUS interactive learning materials: Clinical cases - to introduce how patients with infections present and help relate key principles to practice MCQs for each chapter - to check understanding and aid exam preparation

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Technological advances have taken testing and imaging to remarkable new places—yet establishing patient history and performing physical examinations are more important now than ever. This classic guide has been showing students and clinicians how to approach the diagnostic process thoughtfully and systematically for decades—and this revised edition brings you completely up to date. Part physical examination primer, part differential diagnosis tool, DeGowin's Diagnostic Examination provides the information and insights you need to make accurate, evidence-based diagnostic hypotheses. Covering all physical exam techniques and procedures, this updated edition shows how to collect clinical findings gleaned from the physical examination and synthesize them into a differential diagnosis. • Covers the latest developments in evidence-based physical examinations • Explains how to obtain a complete patient history and perform a thorough physical exam • Organized by signs, symptoms, and syndromes to make finding what you need quick and easy • Connects symptoms and signs with disease pathophysiology • Facilitates efficient, cost-effective diagnostic testing using focused differential diagnoses This classic guide continues to effectively combine current diagnostic practices with the unchanging aspects of clinical medicine.

Review of Medical Microbiology and Immunology

Medical Microbiology and Immunology

Jawetz, Melnick & Adelberg's Medical Microbiology

Jawetz Melnick & Adelbergs Medical Microbiology 28 E

A system- and disease-based approach to the aspects of pulmonary pathophysiology, essential for an understanding of clinical medicine. Features clinical pearls, learning objectives, study questions, algorithms, and key concepts highlighting the presentation in each chapter. (Midwest).

The most concise, comprehensive, and up-to-date medical microbiology & immunology review! Gives students the high-yield information they need to prepare for the USMLE Step 1 and course exams. Completely updated throughout, the new edition covers developments in HIV, hepatitis, smallpox, SARS, and more. Features case discussions, USMLE-style questions, and a USMLE-style practice exam.

The definitive evidence-based introduction to patient history-taking NOW IN FULL COLOR For medical students and other health professions students, an accurate differential diagnosis starts with The Patient History. The ideal companion to major textbooks on the physical examination, this trusted guide is widely acclaimed for its skill-building, and evidence based approach to the medical history. Now in full color, The Patient History defines best practices for the patient interview, explaining how to effectively elicit information from the patient in order to generate an accurate differential diagnosis. The second edition features all-new chapters, case scenarios, and a wealth of

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diagnostic algorithms. Introductory chapters articulate the fundamental principles of medical interviewing. The book employs a rigorous evidenced-based approach, reviewing and highlighting relevant citations from the literature throughout each chapter. Features NEW! Case scenarios introduce each chapter and place history-taking principles in clinical context NEW! Self-assessment multiple choice Q&A conclude each chapter—an ideal review for students seeking to assess their retention of chapter material NEW! Full-color presentation Essential chapter on red eye, pruritus, and hair loss Symptom-based chapters covering 59 common symptoms and clinical presentations Diagnostic approach section after each chapter featuring color algorithms and several multiple-choice questions Hundreds of practical, high-yield questions to guide the history, ranging from basic queries to those appropriate for more experienced clinicians

Jawetz, Melnick, and Adelberg's Medical Microbiology

Review of Medical Microbiology and Immunology, Twelfth Edition

CURRENT Diagnosis & Treatment in Family Medicine, Second Edition

Examination and Board Review

A full-color review of the clinically important aspects of microbiology Includes more than 20 case studies The twenty-sixth edition of Jawetz, Melnick & Adelberg's Medical Microbiology delivers a concise, up-to-date overview of the roles microorganisms play in human health and illness. Linking fundamental principles with the diagnosis and treatment of microbial infections, this classic text has been updated throughout to reflect the tremendous expansion of medical knowledge that has taken place since the last edition published. Along with brief descriptions of each organism, you will find vital perspectives on pathogenesis, diagnostic laboratory tests, clinical findings, treatment, and epidemiology. The book also includes an entire chapter of case studies that focuses on differential diagnosis and management of microbial infections. Jawetz, Melnick & Adelberg's Medical Microbiology, 26e introduces you to basic clinical microbiology through the fields of bacteriology, virology, mycology, and parasitology, giving you a thorough yet understandable review of the discipline. Here's why Jawetz, Melnick & Adelberg's Medical Microbiology, 26e is essential for USMLE review: 750+ USMLE-style review questions 300+ informative tables and illustrations 23 case studies to sharpen your differential diagnosis and management skills An easy-to-access list of medically important microorganisms Coverage that reflects the latest techniques in laboratory and diagnostic technologies Full-color images and micrographs NEW Chapter-ending summaries NEW Chapter concept checks The landmark clinical guide to the role microorganisms play

in human health and illnesses -extensively revised and updated Linking fundamental microbiology concepts with the diagnosis and treatment of clinical infections, this one-of-a-kind, portable text delivers an essential overview of the organisms and agents involved in clinical microbiology. In addition to brief descriptions of the organisms, you'll find vital perspectives on pathogenesis, diagnostic laboratory tests, clinical findings, treatment, and epidemiology. The book's purpose is to introduce basic clinical microbiology through the fields of bacteriology, virology, mycology, and parasitology giving you a far-reaching, yet accessible review of the discipline that you can't find anywhere else. Supporting this acclaimed coverage are more than 300 informative illustrations and tables, each designed to clarify and drive home important chapter concepts. New to this Edition: Updates to critical topics throughout, particularly in the areas of hepatitis viruses, the HIV virus, and bacterial virulence factors Refreshed USMLE questions Revised list of microorganisms and viruses featured on the inside of the book's covers "This book is a concise review of the medically important aspects of microbiology and immunology. It covers both the basic and clinical aspects of bacteriology, virology, mycology, parasitology, and immunology. Its two major aims are (1) to assist those who are preparing for the USMLE (National Boards) and (2) to provide students who are currently taking medical microbiology courses with a brief and up-to-date source of information"--Provided by publisher.

Clinical Emergency Medicine

The Patient History: Evidence-Based Approach

A Guide to Microbial Infections

Medical Biochemistry: The Big Picture

Turn to Medical Microbiology, 8th Edition for a thorough, clinically relevant understanding of microbes and their diseases. This succinct, easy-to-use text presents the fundamentals of microbiology and immunology in a clearly written, engaging manner-effectively preparing you for your courses, exams, and beyond. Coverage of basic principles, immunology, laboratory diagnosis, bacteriology, virology, mycology, and parasitology help you master the essentials. Review questions at the end of each chapter correlate basic science with clinical practice to help you understand the clinical relevance of the organisms examined. Clinical cases illustrate the epidemiology, diagnosis, and treatment of infectious diseases, reinforcing a clinical approach to learning. Full-color clinical photographs, images, and illustrations help you visualize the clinical presentations of infections. Summary

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tables and text boxes emphasizing essential concepts and learning issues optimize exam review. Additional images, 200 self-assessment questions, NEW animations, and more. Student Consult eBook version included with purchase. This enhanced eBook experience includes access -- on a variety of devices -- to the complete text, videos, images, and references from the book. Thoroughly updated chapters include the latest information on the human microbiome and probiotics/prebiotics; including a new chapter on Human Microbiome In Health and Disease. NEW chapter summaries introduce each microbe chapter, including trigger words and links to the relevant chapter text (on e-book version on Student Consult), providing a concise introduction or convenient review for each topic. Online access to the complete text, additional images, 200 self-assessment questions, NEW animations, and more is available through Student Consult.

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Understand the clinically relevant aspects of microbiology with this student-acclaimed, full-color review --- bolstered by case studies and hundreds of USMLE®-style review questions Since 1954, Jawetz, Melnick & Adelberg's Medical Microbiology has been hailed by students, instructors, and clinicians as the single-best resource for understanding the roles microorganisms play in human health and illness. Concise and fully up to date, this trusted classic links fundamental principles with the diagnosis and treatment of microbial infections. Along with brief descriptions of each organism, you will find vital perspectives on pathogenesis, diagnostic laboratory tests, clinical findings, treatment, and epidemiology. The book also includes an entire chapter of case studies that focuses on differential diagnosis and management of microbial infections. Here's why Jawetz, Melnick & Adelberg's Medical Microbiology is essential for USMLE® review:

- 640+ USMLE-style review questions
- 350+ illustrations
- 140+ tables
- 22 case studies to sharpen your differential diagnosis and management skills
- An easy-to-access list of medically important microorganisms
- Coverage that reflects the latest techniques in laboratory and diagnostic technologies
- Full-color images and micrographs
- Chapter-ending summaries
- Chapter concept checks

Jawetz, Melnick & Adelberg's Medical Microbiology, Twenty-Eighth Edition effectively introduces you to basic clinical microbiology through the fields of bacteriology, mycology, and parasitology, giving you a thorough yet understandable review of the discipline. Begin your review with it and see why there is nothing as time tested or effective.

Job: Brooks et al: Jawetz, Melnick & Adelberg's Medical Microbiology, 24e back cover copy 0071476660 9780071476669 [title Jawetz, Melnick & Adelberg's Medical Microbiology Twenty-fourth Edition [authors] Geo. F. Brooks, MD Karen C. Carroll, MD Janet S. Butel, PhD Stephen A. Morse, Ph.D. [bar/burst 200] USMLE-format questions [headline The landmark clinical guide to the role microorganisms play in human health and illnesses -extensively revised and updated Linking fundamental microbiology concepts with the diagnosis and treatment of clinical infections, this one-of-a-kind, portable text delivers an essential overview of the organisms and agents involved in clinical microbiology. In addition to brief descriptions of the organisms, you'll find vital perspectives on pathogenesis, diagnostic laboratory tests, clinical findings, treatment, and epidemiology. The book's purpose is to introduce

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basic clinical microbiology through the fields of bacteriology, virology, mycology, and parasitology giving you a far-reaching, yet accessible review of the discipline that you can't find anywhere else. Supporting this acclaimed coverage are more than 300 informative illustrations and tables, each designed to clarify and drive home important chapter concepts. New to this Edition: Updates to critical topics throughout, particularly in the areas of hepatitis viruses, the HIV virus, and bacterial virulence factors Refreshed USMLE questions Revised list of microorganisms and viruses featured on the inside of the book's covers [mcgraw-hillmedical.com [McGraw-Hill Medical logo]

Jawetz Melnick&Adelbergs Medical Microbiology 26/E

Medical Microbiology, 24th edition

Review of Medical Microbiology and Immunology 14E

Review of Medical Microbiology and Immunology 15E

Get the Big Picture of Medical Microbiology-and zero-in on what your really need to know to ace the course and board exams and prepare for clinical rotations! Medical Microbiology: The Big Picture is a different kind of resource. With an emphasis on what you "need to know" versus "what's nice to know," and featuring 300 full-color illustrations, it offers a focused, streamlined overview of clinical microbiology and immunology. You'll find a succinct, user-friendly presentation designed to make even the most complex concepts understandable in a short amount of time. With just the right balance of information to give you the edge at exam time, Medical Microbiology: The Big Picture features: A "Big Picture" perspective on precisely what you need to know Clinically oriented coverage of infections of the central nervous system, eyes and ears, respiratory tract, gastrointestinal tract, hematopoietic/lymphoreticular system, bone and joints, and more 300 labeled and fully-explained full-color illustrations Numerous summary tables and figures Key concepts at the end of each chapter 100 USMLE-type questions, answers, and explanations to help you prepare for the exams

Medical Microbiology & Immunology McGraw Hill Professional

"This new edition presents current, medically important information in the rapidly changing fields of microbiology and immunology. It contains many color micrographs of stained microorganisms as well as images of important laboratory tests. It also includes many images of clinical lesions and highlights current information on antimicrobial drugs and vaccines."--Preface.

Understanding Healthcare Delivery Science

Medical Microbiology

Pulmonary Pathophysiology

Jawetz, Melnick, & Adelberg's Medical Microbiology

Understand the clinically important aspects of microbiology with this full-color review Includes more than 20 case studies The twenty-seventh edition of Jawetz, Melnick & Adelberg's Medical Microbiology delivers a concise, up-to-date overview of the roles microorganisms play in human health and illness. Linking fundamental principles with the diagnosis and treatment of microbial infections, this classic text has been updated throughout to reflect the

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tremendous expansion of medical knowledge afforded by molecular mechanisms, advances in our understanding of microbial pathogenesis, and the discovery of novel pathogens. Along with brief descriptions of each organism, you will find vital perspectives on pathogenesis, diagnostic laboratory tests, clinical findings, treatment, and epidemiology. The book also includes an entire chapter of case studies that focuses on differential diagnosis and management of microbial infections. Here's why Jawetz, Melnick & Adelberg's Medical Microbiology is essential for USMLE review: 650+ USMLE-style review questions 300+ informative tables and illustrations 23 case studies to sharpen your differential diagnosis and management skills An easy-to-access list of medically important microorganisms Coverage that reflects the latest techniques in laboratory and diagnostic technologies Full-color images and micrographs Chapter-ending summaries Chapter concept checks

Jawetz, Melnick & Adelberg's Medical Microbiology introduces you to basic clinical microbiology through the fields of bacteriology, virology, mycology, and parasitology, giving you a thorough yet understandable review of the discipline. Get the BIG PICTURE of Medical Biochemistry - and target what you really need to know to ace the course exams and the USMLE Step 1 300 FULL-COLOR ILLUSTRATIONS Medical Biochemistry: The Big Picture is a unique biochemistry review that focuses on the medically applicable concepts and techniques that form the underpinnings of the diagnosis, prognosis, and treatment of medical conditions. Those preparing for the USMLE, residents, as well as clinicians who desire a better understanding of the biochemistry behind a particular pathology will find this book to be an essential reference. Featuring succinct, to-the-point text, more than 300 full-color illustrations, and a variety of learning aids, Medical Biochemistry: The Big Picture is designed to make complex concepts understandable in the shortest amount of time possible. This full-color combination text and atlas features: Progressive chapters that allow you to build upon what you've learned in a logical, effective manner Chapter Overviews that orient you to the important concepts covered in that chapter Numerous tables and illustrations that clarify and encapsulate the text Sidebars covering a particular disease or treatment add clinical relevance to topic discussed Essay-type review

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questions at the end of each chapter allow you to assess your comprehension of the major topics USMLE-style review questions at the end of each section Three appendices, including examples of biochemically based diseases, a review of basic biochemical techniques, and a review of organic chemistry/biochemistry

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. The most concise, clinically relevant, and current review of medical microbiology and immunology Review of Medical Microbiology and Immunology is a succinct, high-yield review of the medically important aspects of microbiology and immunology. It covers both the basic and clinical aspects of bacteriology, virology, mycology, parasitology, and immunology and also discusses important infectious diseases using an organ system approach. The book emphasizes the real-world clinical application of microbiology and immunology to infectious diseases and offers a unique mix of narrative text, color images, tables and figures, Q&A, and clinical vignettes. • Content is valuable to any study objective or learning style • Essential for USMLE review and medical microbiology coursework • 650 USMLE-style practice questions test your knowledge and understanding • 50 clinical cases illustrate the importance of basic science information in clinical diagnosis • A complete USMLE-style practice exam consisting of 80 questions helps you prepare for the exam • Pearls impart important basic science information helpful in answering questions on the USMLE • Concise summaries of medically important organisms • Self-assessment questions with answers appear at the end of each chapter • Color images depict clinically important findings, such as infectious disease lesions • Gram stains of bacteria, electron micrographs of viruses, and microscopic images depict fungi, protozoa, and worms • Chapters on infectious diseases from an organ system perspective