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Known for its accurate, up-to-date drug content and its practical application of the nursing process to drugs and disorders, Clayton and Willihnganz's Basic Pharmacology for Nurses, 17th Edition prepares you for safe medication administration. Emphasizing the nurse's role, clear guidelines cover safe drug handling, types of drugs used for disorders or to affect body systems, injection and enteral administration, and patient education. From a respected PharmD/Nursing author team, this full-color text also provides an excellent review for the pharmacology

questions on the NCLEX® examination. Current, accurate content ensures that the most current drugs and treatment protocols are presented. Application of the nursing process includes general principles of nursing care for each disorder, along with nursing considerations for drug treatment plans. An emphasis on safe drug handling and administration includes High Alert and Do Not Confuse icons as well as Medication Safety Alert boxes. A focus on patient education and health promotion equips you for health teaching related to medications. NCLEX® preparation sections at the end of each chapter helps you

get ready for pharmacology-related questions on the NCLEX examination. A study guide corresponds to the textbook and offers review questions and clinical scenarios to reinforce your understanding of nursing pharmacology. Available separately. UPDATED drug coverage includes the most recent FDA approvals, withdrawals, and therapeutic uses. UPDTED guidelines cover injection and enteral medication administration, with an emphasis on safe medication practice. UPDATED treatment protocols include specific conditions such as asthma, hyperlipidemia, heart failure, COPD, and cancer. NEW! Objectives and key terms

are listed at the beginning of each chapter, making it easy to see chapter content at a glance.

Principles and Practice of Geriatric Surgery presents the fundamentals of surgical care for the fastest growing segment of the US population, providing a vital integration of operative strategies with the physiological changes of aging. Among the topics covered are the endocrine system, otolaryngology, respiratory system, cardiovascular system, GI system, hepatobiliary system, urogenital system, soft tissue and musculoskeletal system, neurosurgery, and transplantation.

This book discusses the latest advances in human factors and ergonomics, focusing on methods for improving quality, safety, efficiency, and effectiveness in patient care. By emphasizing the physical, cognitive, and organizational aspects of human factors and ergonomics applications, it presents various perspectives, including those of clinicians, patients, health organizations, and insurance providers. The book describes cutting-edge applications, highlighting best practices for staff interactions with patients, as well as interactions with com-

puters and medical devices. It also presents new findings related to improved organizational outcomes in healthcare settings, and approaches to modeling and analysis specifically targeting those work aspects unique to healthcare. Based on the AHFE 2017 International Conference on Human Factors and Ergonomics in Healthcare and Medical Devices, held on July 17–21, 2017, in Los Angeles, California, USA, the book is intended as a timely reference guide for both researchers involved in the design of healthcare systems and devices and for healthcare professionals working to deliver safe and effective health service. Moreover, by providing a useful survey of cutting-edge methods for improving organizational outcomes in healthcare settings, the book also represents a source of inspiration for healthcare counselors and international health organizations.

The sixth edition of PharmacyPractice brings the contents completely up to date, reflecting emerging new roles for pharmacists both within the traditional employment areas of hospital and community pharmacy, as well as other developing roles supporting the public health agenda,

governance, risk management, prescribing and pharmaco-economics. Each chapter begins with Study Points and ends with Key Points to reinforce learning. Appendices include medical abbreviations, Latin terms and abbreviations, systems of weights and measurements and presentation skills. Some chapters also carry self-assessment questions for more complex areas of pharmaceutical practice. New editor on the team, Louise Cogan. Many new contributors, comprising practising pharmacists, teachers of pharmacy, and pharmacists with joint appointments between hospital/community pharmacy and universities. Now with companion e-book included on StudentConsult New chapters on Consent History Taking/ Gathering Information Advice giving and the pharmacist as a Health Trainer Using calculations in pharmacy practice Continuing professional development and revalidation Intra and inter professional working, The role of the pharmacist in medicines optimization

This manual gives information on the causative organisms, epidemiology and clinical features of all important childhood infec-

tions. It includes guidance on the clinical management of the infections and on steps to be taken to prevent future cases.

Master the basic principles of pharmacology and safe medication administration with Clayton's Basic Pharmacology for Nurses, 18th Edition. Known for its impeccably accurate and up-to-date drug content, this best-selling text consistently underscores medication safety as it guides you in applying pharmacology information to the nursing process. Introductory units acquaint you with the basic principles of pharmacology and medication administration, while subsequent body-system units prepare you to apply the nursing process to every major disorder. Clear guidelines cover safe drug handling, the types of drugs used for disorders or to affect body systems, injection and enteral administration, and patient education. From a respected author team, this full-color text also provides an excellent review for the pharmacology questions on the NCLEX® examination. Medication safety is underscored through Medication Safety Alerts and Clinical Pitfall boxes, as well as Do-Not-Confuse and High Alert icons. Unit

on medication administration clearly and visually outlines assessment, techniques, procedures, and documentation for safe administration of percutaneous, enteral, and parenteral drugs. Application of the nursing process offers an overview of general principles of nursing care for each disorder as well as specific nursing considerations for the drug treatment. Lifespan Considerations boxes for children and for older adults draw attention to information that would be especially important when giving a specific drug to patients of those age groups. Drug tables clearly outline generic and brand names, availability, and dosage ranges for key medications for each disorder. Clinical Goldmine boxes focus on best practices in the clinical setting. Get Ready for the NCLEX® Examination! section at the end of each chapter covers key points from the chapter as well as review questions to help prepare for course assessments and the NCLEX Examination. Video clips on medication administration procedures provide a visual reference for safe medication administration. Key terms with phonetic pronunciations and text page references are listed at

the beginning of each chapter. NEW! Chapter on Neurodegenerative Disorders covers drugs for dementia and Alzheimer's Disease. NEW! Updated guidelines on diabetes, heart failure, asthma, COPD, and cancer ensure readers are versed in the latest treatment protocols. NEW! Accurate and up-to-date coverage includes the most recent FDA approvals, withdrawals, therapeutic uses, and content on cultural considerations related to each drug class.

After more than 75 years, Nelson Textbook of Pediatrics remains your indispensable source for definitive, state-of-the-art answers on every aspect of pediatric care. Embracing the new advances in science as well as the time-honored art of pediatric practice, this classic reference provides the essential information that practitioners and other care providers involved in pediatric health care throughout the world need to understand to effectively address the enormous range of biologic, psychologic, and social problems that our children and youth may face. Brand-new chapters and comprehensive revisions throughout ensure that you have the most recent information

on diagnosis and treatment of pediatric diseases based on the latest recommendations and methodologies. "The coverage of such a wide range of subjects relating to child health makes this textbook still the gold standard and companion for all pediatricians across the world." Reviewed by Neel Kamal, Sept 2015 "All in all, this is an excellent and detailed paediatric review textbook which represents excellent value for money..truly a textbook for the global community" Reviewed by glycosmedia.com, Sept 2015 Form a definitive diagnosis and create the best treatment plans possible using evidence-based medicine and astute clinical experiences from leading international authors--many new to this edition. A NEW two-volume layout provides superior portability and exceptional ease of use. Gain a more complete perspective. Along with a broader emphasis on imaging and molecular diagnoses and updated references, the new edition includes an increased focus on international issues to ensure relevance in pediatrics practice throughout the world. Effectively apply the latest techniques and approaches with complete

updates throughout 35 new chapters, including: Innovations in Addressing Child Health and Survival in Low Income Settings; Developmental Domains and Theories of Cognition; The Reggio Emilia Educational Approach Catatonia ; Refeeding Syndrome; Altitude-associated Illness; Genetic Approaches to Rare and Undiagnosed Diseases; Healthcare?Associated Infections; Intrapartum and Peripartum Infections; Bath salts and other drugs of abuse; Small Fiber Polyneuropathy; Microbiome; *Kingella kingae*; Mitochondrial Neurogastrointestinal Encephalomyopathy; Nonalcoholic Fatty Liver Disease; Plagiocephaly; CNS Vasculitis; Anterior Cruciate Ligament Rupture; and Sports-Related Traumatic Brain Injury. Recognize, diagnose, and manage genetic and acquired conditions more effectively. A new Rehabilitation section with 10 new chapters, including: Evaluation of the Child for Rehabilitative Services; Severe Traumatic Brain Injury; Spinal Cord Injury and Autonomic Crisis Management; Spasticity; Birth Brachial Plexus Palsy; Traumatic and Sports-Related Injuries; Meningomyelocele; Health and Wellness for Children with Disabilities. Manage

the transition to adult healthcare for children with chronic diseases through discussions of the overall health needs of patients with congenital heart defects, diabetes, and cystic fibrosis. Understand the principles of therapy and which drugs and dosages to prescribe for every disease. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and references from the book on a variety of devices.

After more than 75 years, Nelson Textbook of Pediatrics remains your indispensable source for definitive, state-of-the-art answers on every aspect of pediatric care. Embracing the new advances in science as well as the time-honored art of pediatric practice, this classic reference provides the essential information that practitioners and other care providers involved in pediatric health care throughout the world need to understand to effectively address the enormous range of biologic, psychologic, and social problems that our children and youth may face. Brand-new chapters and comprehensive revisions throughout ensure that you have the most recent information

on diagnosis and treatment of pediatric diseases based on the latest recommendations and methodologies. Form a definitive diagnosis and create the best treatment plans possible using evidence-based medicine and astute clinical experiences from leading international authors—many new to this edition. A NEW layout provides superior portability and exceptional ease of use. Gain a more complete perspective. Along with a broader emphasis on imaging and molecular diagnoses and updated references, the new edition includes an increased focus on international issues to ensure relevance in pediatrics practice throughout the world. Effectively apply the latest techniques and approaches with complete updates throughout 35 new chapters, including: Innovations in Addressing Child Health and Survival in Low Income Settings; Developmental Domains and Theories of Cognition; The Reggio Emilia Educational Approach Catatonia ; Refeeding Syndrome; Altitude-associated Illness; Genetic Approaches to Rare and Undiagnosed Diseases; Healthcare—Associated Infections; Intrapartum and Peripartum Infections; Bath salts and other

drugs of abuse; Small Fiber Polyneuropathy; Microbiome; *Kingella kingae*; Mitochondrial Neurogastrointestinal Encephalomyopathy; Nonalcoholic Fatty Liver Disease; Plagiocephaly; CNS Vasculitis; Anterior Cruciate Ligament Rupture; and Sports-Related Traumatic Brain Injury. Recognize, diagnose, and manage genetic and acquired conditions more effectively. A new Rehabilitation section with 10 new chapters, including: Evaluation of the Child for Rehabilitative Services; Severe Traumatic Brain Injury; Spinal Cord Injury and Autonomic Crisis Management; Spasticity; Birth Brachial Plexus Palsy; Traumatic and Sports-Related Injuries; Meningomyelocele; Health and Wellness for Children with Disabilities. Manage the transition to adult healthcare for children with chronic diseases through discussions of the overall health needs of patients with congenital heart defects, diabetes, and cystic fibrosis. Understand the principles of therapy and which drugs and dosages to prescribe for every disease.

Paediatric Critical Care Manual is an useful bedside resource in the niche specialty of paediatric criti-

cal care. Primarily meant for paediatric fellows and postgraduates working predominantly in paediatric ICU, this book would be equally useful for practicing paediatricians and physicians who face sick children in their day-to-day practice. This book has the potential to give confidence and competence to any physician taking care of critically ill children, as well as the postgraduates and fellows planning to take the exit level examinations, on their way to expertise in this field.

Key Features
Diagnosis of benign liver tumors is experiencing exponential growth, mainly owing to the diffusion of more accurate imaging techniques. This monograph examines the epidemiology, histopathology and genetics of these tumors and provides a systematic overview of their evolution and differential diagnosis. Care is taken to document surgical indications accurately, with a view to assisting in the avoidance of useless interventions. Open, laparoscopic and robotic surgical techniques are described and illustrated, emphasizing the optimization of intra- and postoperative management in order to avoid potential complications and degeneration. In

these chapters, attention is drawn to the ways in which the surgical management of benign liver tumors differs from that of malignant tumors. The book concludes by examining the role of interventional radiology in patients with benign liver tumors. Start preparing for your future - today! The new edition of this award-winning text, written by renowned NP educator and certification preparation expert Dr. Margaret Fitzgerald. A must read for anyone taking the NP certification exam. Develop critical thinking and test-taking skills for the exam and the firm knowledge-base needed for both the exam and practice. The 5th edition delivers the latest guidelines, recommendations, diagnostic and treatment protocols, and procedures -everything critical to passing the NP boards. This third edition text has been largely rewritten to include the many important advances that have been made and the controversies that have arisen in the past years. New topics have been added including Oxygen Transport, Tissue Oxygenation Evaluation, Echocardiography in the Critically Ill, Bedside Ultrasonography, Critical Care Issues in Oncological Surgery Patients, Long-

Term Outcome after Intensive Care, Therapeutic Hypothermia, Delirium, and Post-Operative Gastrointestinal Dysfunction. Chapters are written by high-quality contributors, many of whom are nationally and internationally recognized researchers, speakers, and practitioners in Critical Care Medicine. Another important feature of this edition is the geographical diversity of its authors, including notable contributions from colleagues in Australia, Belgium, Brazil, Canada, Denmark, France, Germany, Norway, Portugal, Sweden, and the United Kingdom. Surgical Intensive Care Medicine, Third Edition provides a comprehensive, state-of-the art review of the field, and will serve as a valuable resource for medical students, residents, critical care fellows in training, surgeons, anesthesiologists and physicians caring for the critically ill.

The 2012 pocket edition is 20% thinner and lighter in weight than the 2011 edition due to new production methods, making the 2012 pocket edition handier than ever. We have also increased contrast of the text for greatly improved readability! The 42nd edition is available

in a wide array of formats: the pocket edition, somewhat larger spiral bound edition, and larger library edition in print; Apps for iOS and Android devices; and the Web Edition. The digital editions provide us with a platform to update content regularly as developments warrant. The print editions continue to be our annual -snapshot- of the current state of the field of antimicrobial therapy. Highlights of the 42nd edition include the following areas: Resistance to antibacterial agents is increasing at an alarming pace. Materials on management of resistant gram-positive organisms, such as MRSA, and multi-drug resistant gram-negative bacilli, such as E. coli, (Tables 2, 5 and 6 in print) have been extensively updated and expanded. There is increasing clinical application of continuous, or prolonged, infusion of antibacterials for those drugs where optimal efficacy correlates with time above MIC of the target bacteria: cefepime, ceftazidime, doripenem, meropenem, piperacillin-tazobactam. Hepatitis C (HCV) infects over 175 million people worldwide. Two new HCV protease inhibitors, boceprevir and telaprevir, were approved in 2011 for treatment of

HCV. Many more drugs are in development in early 2012. Antiretroviral therapy options continue to expand with the approval of new drugs, such as rilpivirine, and new combination formulations of ARV drugs such as Complera. A newly approved macrolide, fidaxomicin, is included for treatment of moderate to severe *C. difficile* toxin-mediated diarrhea.

In an age where antimicrobial resistance amongst pathogens grows more prevalent, particularly in the hospital setting, antimicrobial stewardship is an evidence-based, proven measure in the battle against resistance and infection. This single comprehensive, definitive reference work is written by an international team of acknowledged experts in the field. The authors explore the effective use of coordinated antimicrobial interventions to change prescribing practice and help slow the emergence of antimicrobial resistance, ensuring that antimicrobials remain an effective treatment for infection. Amongst the first of its kind, this book provides infectious disease physicians, administrators, laboratory, pharmacy, nursing and medical staff with practical gui-

dance in setting up antimicrobial stewardship programs in their institutions with the aim of selecting the optimal antimicrobial drug regimen, dose, duration of therapy, and route of administration.

There's no better way to get ready for your Family Nurse Practitioner (FNP) certification exams! With more than 1,500 practice questions and customized online tests, Family Nurse Practitioner Certification Review, 4th Edition provides complete preparation for the AANP and ANCC certification exams. Answers and rationales for questions are included at the end of each chapter to help you strengthen any weak areas. Written by respected nursing educator JoAnn Zerwekh, this review includes an Evolve companion website that can generate an unlimited number of sample exams matching both the question distribution and the length of the latest FNP certification exam blueprints. More than 1,500 multiple-choice questions are accompanied by answers and detailed rationales. Plus additional questions are available in the eBook version! Questions are reviewed by certified FNPs and mirror the content found on FNP certification exams,

covering the latest information on physical examination, differential diagnosis, diagnostic and therapeutic tests, pharmacological therapies, risk assessment, patient and family education and counseling, evaluation of response to health interventions, health promotion and screening strategies, scope of practice, and practice and resource management. QSEN emphasis highlights questions related to patient safety with a special QSEN safety icon; selected answer rationales also address the Safety competency. Division of clinical chapters into three areas — Physical Examination and Diagnostic Tests, Disorders, and Pharmacology — makes it easy to locate specific information within each body system. Test-Taking Strategies chapter uses test examples and provides tips to enhance your testing skills, develop critical thinking skills, learn strategies for decreasing anxiety, and improve study habits. Professional Issues chapter examines the legal and ethical issues, trends, evidence-based clinical guidelines, and professional competencies important to the FNP role. Unlimited, randomly generated practice exams are provided

on the Evolve companion website, selected from a library of all of the questions from the book (plus additional bonus questions) with automated grading and feedback, and question distribution is designed to match the actual FNP certification exams. New! Updated questions match the latest exam blueprints and question formats from the AANP and ANCC certification exams. New! Thoroughly revised clinical content reflects current evidence-based clinical practice and national treatment guidelines and protocols.

Unique organization begins with an introduction to the basic information and topics pertinent to children of all ages, then divides up the rest of the text by age group to cover the specific changes the child experiences physically, cognitively, emotionally, and socially. In most cases, particular dental issues are discussed only once, at the point in a child's development at which they are most appropriate. Section on children from conception to age three covers conditions such as cleft palate, disturbances in calcification, unusual numbers of teeth, oral habits, caries, and the develop-

ment of malocclusions that start during these years. Chapter on aesthetic restorative dentistry for the adolescent looks at material selection, tooth color and form, diastemas, discolored teeth, bleaching and more. Chapter on sport dentistry and mouth protection covers how to evaluate child/adolescent athletes, the different types of mouth protection available, and professional activities in sports dentistry. Chapter on the diagnosis of oral lesions and developmental anomalies uses tables and extensive illustrations to depict developmental anomalies, white soft tissue lesions and enlargements, dark soft tissue lesions, ulcerative lesions, radiolucent lesions of bone, mixed radiolucent and radiopaque lesions of bone. NEW! Full-color design creates an immediate visual impact and better illustrates concepts and dental conditions."

Issues in Infectious and Vector-Borne Diseases: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Immunology. The editors have built Issues in Infectious and Vector-Borne Diseases: 2013 Edition on

the vast information databases of ScholarlyNews.™ You can expect the information about Immunology in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Infectious and Vector-Borne Diseases: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

The two volumes included in Antimicrobial Drug Resistance, Second Edition is an updated, comprehensive and multidisciplinary reference covering the area of antimicrobial drug resistance in bacteria, fungi, viruses, and parasites from basic science, clinical, and epidemiological perspectives. This newly revised compendium reviews the most current research and development

on drug resistance while still providing the information in the accessible format of the first edition. The first volume, *Antimicrobial Drug Resistance: Mechanisms of Drug Resistance*, is dedicated to the biological basis of drug resistance and effective avenues for drug development. With the emergence of more drug-resistant organisms, the approach to dealing with the drug resistance problem must include the research of different aspects of the mechanisms of bacterial resistance and the dissemination of resistance genes as well as research utilizing new genomic information. These approaches will permit the design of novel strategies to develop new antibiotics and preserve the effectiveness of those currently available. The second volume, *Antimicrobial Drug Resistance: Clinical and Epidemiological Aspects*, is devoted to the clinical aspects of drug resistance. Although there is evidence that restricted use of a specific antibiotic can be followed by a decrease in drug resistance to that agent, drug resistance control is not easily achieved. Thus, the infectious diseases physician requires input from the clinical microbiologist, an-

timicrobial stewardship personnel, and infection control specialist to make informed choices for the effective management of various strains of drug-resistant pathogens in individual patients. This 2-volume set is an important reference for students in microbiology, infectious diseases physicians, medical students, basic scientists, drug development researchers, microbiologists, epidemiologists, and public health practitioners.

"This 50th edition of the *Sanford Guide to Antimicrobial Therapy* continues to provide accessible, concise, evidence-based guidance for appropriate treatment of infectious diseases. As drug resistance continues to narrow treatment options, antimicrobial stewardship only increases in importance."---taken from back of front cover.

Now completely revised to bring you up to date with the latest advances in the field, *Critical Care Medicine: Principles of Diagnosis and Management in the Adult*, 5th Edition, delivers expert, practical guidance on virtually any clinical scenario you may encounter in the ICU. Designed for intensivists, critical care and pulmonology residents, fellows, practic-

ing physicians, and nurse practitioners, this highly regarded text is clinically focused and easy to reference. Led by Drs. Joseph Parrillo and Phillip Dellinger, the 5th Edition introduces numerous new authors who lend a fresh perspective and contribute their expertise to that of hundreds of top authorities in the field. Includes new chapters on current applications of bedside ultrasound in the ICU, both diagnostic and procedural; mechanical assist devices; and extra-corporeal membrane oxygenation (ECMO). Contains new administrative chapters that provide important information on performance improvement and quality, length of stay, operations, working with the Joint Commission, and more. Features new images that provide visual guidance and clarify complex topics. Keeps you up to date with expanded chapters on echocardiography in the ICU and valvular heart disease, including TAVR. Includes separate chapters on mechanical ventilation of obstructive airway disease and acute respiratory distress syndrome (ARDS) – including the many recent changes in approach to positive end expiratory pressure setting in ARDS.

Covers key topics such as patient-ventilator synchrony and non-invasive ventilation for treating chronic obstructive pulmonary disease patients with acute respiratory failure. Reflects the recent literature and guidance on amount of fluids, type of fluid, vasopressor selection, mean arterial pressure target, and decision on steroid use in septic shock. Provides questions and answers in every chapter, perfect for self-assessment and review.

This book provides comprehensive coverage of the current and emerging management of prostatitis, from diagnosis to therapy. It addresses all clinical aspects of the prostatitis syndrome and equips the reader with all the information needed to offer a tailored therapy. Furthermore, clinical implications of the disease are analyzed and discussed, with particular attention to andrological complications (infertility) and the possible link between prostatitis and prostate cancer. Special consideration is also given to contemporary aspects of prostatitis management relating to antibiotic stewardship and elevated PSA, bearing in mind that thoughtless treatment of prostatitis

represents malpractice and sometimes even a forensic issue. The final chapter comprising questions and answers will be valuable for quick consultation in everyday clinical practice. This book will be a truly practical guide for physicians involved in the diagnostic work-up and treatment of patients suspected of having prostatitis and will also serve as a ready source of information for all physicians who occasionally see prostatitis patients.

Start preparing for your future...today! Develop the test-taking skills you need to prepare for your certification examination and build the knowledge base you need to successfully enter practice. Begin with high-yield content reviews of must-know disorders; then quiz yourself with questions reflecting those found on the ANCC and AANP certification examinations. More than 2,500 questions with detailed rationales for both correct and incorrect responses to help you hone your diagnostic and treatment reasoning skills. Looking for more NP certification resources? Boost your chances for success with Family Practice and Adult-Gerontology Primary Care Nurse Practitioner Certification Examination.

Purchase both books together for a discounted price. A must have for FNP study!! "My most valuable asset for FNP study! I used this throughout my FNP program and highly recommend it! Fitzgerald uses easy to learn concepts and helps you to remember key concepts necessary to practice! Passed my AANP on my first attempt!"—Brandee, Online Reviewer This book is amazing. Not only did it help me pass my... "certification on the first try, but has also become my trustworthy resource in practice."—Rob, Online Reviewer Great material not just to review for certification boards "Great material not just to review for certification boards, but also FNP students looking for short summaries of key information." —James D., Online Reviewer

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 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 dis-

ease; 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.

The Fifth Edition of Antimicrobial Therapy in Veterinary Medicine, the most comprehensive reference

available on veterinary antimicrobial drug use, has been thoroughly revised and updated to reflect the rapid advancements in the field of antimicrobial therapy. Encompassing all aspects of antimicrobial drug use in animals, the book provides detailed coverage of virtually all types of antimicrobials relevant to animal health. Now with a new chapter on antimicrobial therapy in zoo animals, Antimicrobial Therapy in Veterinary Medicine offers a wealth of invaluable information for appropriately prescribing antimicrobial therapies and shaping public policy. Divided into four sections covering general principles of antimicrobial therapy, classes of antimicrobial agents, special considerations, and antimicrobial drug use in multiple animal species, the text is enhanced by tables, diagrams, and photos. Antimicrobial Therapy in Veterinary Medicine is an essential resource for anyone concerned with the appropriate use of antimicrobial drugs, including veterinary practitioners, students, public health veterinarians, and industry and research scientists.

Ferri's Clinical Advisor 2016 is simply the fastest, most effective way to ac-

cess up-to-date diagnostic and treatment information on more than 700 common medical conditions. The popular "5 books in 1" format provides quick guidance on diseases and disorders, differential diagnoses, medical algorithms, laboratory tests, and clinical practice guidelines. An easy-to-use format with cross-references, outlines, bullets, tables, boxes, and algorithms to expedite your search More than 200 lab tests help hone your skills in reviewing normal values and interpreting results Electronic access to additional algorithms, new images and tables, EBM boxes, patient teaching guides, and extra topics. Links between each section allow you to navigate easily from a selected topic to relevant associated material and back again

MAXIMIZE YOUR PHYSICIAN ASSISTANT CERTIFICATION EXAM SCORE! This powerful, results-oriented study guide delivers everything you need to improve knowledge, confidence, and recall. Featuring a rigorous quick-hit Q&A format consisting of short clinical questions with brief answers, this is truly your most effective weapon when preparing for the physician assistant certification and recertifi-

cation exam. The format of Physician Assistant Exam Review eliminates the guesswork associated with traditional multiple-choice Q&A reviews and reinforces only the answers you need to know. With content following the physician assistant exam blueprint, emphasis is placed on the key facts and clinical pearls that are essential for success. This high-yield review is the perfect complement to larger texts, and it delivers the intense, streamlined study you want in the days and weeks before the exam. 4,000+ rapid-fire questions cover all the core competencies on the NCCPA exam blueprint Completely updated content reflects the latest PANCE and PANRE blueprints Every chapter thoroughly updated by a nationwide team of PA-Cs

GET THE HIGHEST SCORE POSSIBLE WITH: BULL'S-EYE HITS on physician assistant exam topics--the meaningful and the frequently tested **TOOLS TO IMPRINT YOUR MEMORY** such as pearls, mnemonics, visual imagery, and other tested learning aids **RAPID-FIRE Q&A PRESENTATION** that maximizes your study time **NO CONFUSING WRONG ANSWERS** to clutter your memory

Focusing on the essential information you need to know when caring for children in the hospital, ICU, emergency department, or subspecialty outpatient clinic, Dr. Andrew J. White's Washington Manual® of Pediatrics, 3rd Edition, provides concise, high-yield content that reflects recent advances in the field. This practical volume in the Lippincott Manual series presents brief, logical approaches to the diagnosis and treatment of common inpatient pediatric problems, as well as evidence-based references where they are available. It addresses common challenges faced by residents, interns, pediatric hospitalists, and medical students, plus offers practical solutions and expert guidance - all in one portable and user-friendly resource.

Now in striking full color, this Seventh Edition of Koneman's gold standard text presents all the principles and practices readers need for a solid grounding in all aspects of clinical microbiology—bacteriology, mycology, parasitology, and virology. Comprehensive, easy-to-understand, and filled with high quality images, the book covers cell and structure identification in more depth than any other book available.

This fully updated Seventh Edition is enhanced by new pedagogy, new clinical scenarios, new photos and illustrations, and all-new instructor and student resources.

Since its revolutionary first edition in 1983, Rosen's Emergency Medicine set the standard for reliable, accessible, and comprehensive information to guide the clinical practice of emergency medicine. Generations of emergency medicine residents and practitioners have relied on Rosen's as the source for current information across the spectrum of emergency medicine practice. The 9th Edition continues this tradition of excellence, offering the unparalleled clarity and authority you've come to expect from the award-winning leader in the field. Throughout the text, content is now more concise, clinically relevant, and accessible than ever before - meeting the needs of today's increasingly busy emergency medicine practitioner. Delivers clear, precise information, focused writing and references; relevant, concise information; and generous use of illustrations provide definitive guidance for every emergency situation.

Offers the most immediately relevant content of any emergency medicine reference, providing diagnostic and treatment recommendations with clear indications and preferred actions. Presents the expertise and knowledge of a new generation of editors, who bring fresh insights and new perspectives to the table. Includes more than 550 new figures, including new anatomy drawings, new graphs and algorithms, and new photos. Provides diligently updated content throughout, based on only the most recent and relevant medical literature. Provides improved organization in sections to enhance navigation and six new chapters: Airway Management for the Pediatric Patient; Procedural Sedation and Analgesia for the Pediatric Patient; Drug Therapy for the Pediatric Patient; Co-Morbid Medical Emergencies During Pregnancy; Drug Therapy in the Geriatric Patient; and Global and Humanitarian Emergency Medicine.

Launching on Oxford Medicine Online in 2012, with the full-text of eight Mayo Clinic Scientific Press (MCSP) print titles and a bank of multiple-choice questions, Mayo Clinic Toolkit provides a

single location for resident, fellow, and practicing clinicians to undertake the self-testing necessary to prepare for, and pass, the Boards. The medical management of infectious diseases and antimicrobial therapy can be a daunting task for health care professionals. Mayo Clinic Antimicrobial Therapy: Quick Guide, Second Edition, provides information about infectious diseases and antimicrobial therapy in a format that is readily accessible and easily applicable to the clinical environment. Highlights of this resource include drug dosing recommendations for renal function and renal replacement therapies, drugs of choice for specific organisms (including bacteria, fungi, and viruses), and simplified antimicrobial and management recommendations for specific infectious syndromes. Highlights of The Mayo Clinic Toolkit include: - Each title is presented in an enhanced format, allowing the enlargement and download of all figures and images, and linking to external sources referenced in the text. - The multiple-choice questions are designed to mirror those in the Board exam for realistic preparation; they also link back to

the relevant title, and allow the user to measure their development through the recording of practice-exam success. - It can be accessed on a range of internet enabled devices, giving residents, fellows, and practicing clinicians the choice to study in locations which suit them - Subscription lengths range from 1-month to a full year. Combining two complimentary resource types into a single location, with enhancements to the print works, the flexibility to choose where and when to study, and the ability to monitor revision progress, Mayo Clinic Toolkit is truly the go-to site for Board preparation.

A unique mash-up of medical education and comic book-style illustration, *Graphic Guide to Infectious Diseases* uses memorable art and humorous text to provide a seriously effective way to enhance your knowledge of complex medical conditions and diseases. Emergency medicine physician Dr. Brian Kloss and illustrator Travis Bruce use pop culture references, nostalgia, and unconventional humor to bridge the gap between challenging microbiology content and clinical knowledge of infectious diseases. Offers an innova-

tive, concise, and fun way to learn about diseases, their signs and symptoms, and how to treat them - perfect for the busy medical student. Improves understanding and retention of complex information by using high-quality graphic illustrations mixed with solid educational content - ensuring a high-interest, high-yield resource with a large dose of humor and an innovative writing style. Uses visual learning to boost memorization, long-term retention, and exam performance.

« *Clinical Decision Making for Adult-Gerontology Primary Care Nurse Practitioners* provides a systematic approach to clinical decision making for a wide variety of commonly encountered primary care issues in adult and geriatric practice. Unlike other textbooks, it details a progressive approach to handling such issues by focusing on the complete visit from history intake through management and follow-up care. The goal of this text is to enable students to learn a systematic approach to clinical problems and use evidence-based guidelines to direct their management decisions. Designed for both the student and the newly practicing NP, this text serves as a guide to

increase the practitioner's confidence with the application of assessment skills, diagnostic choices, and management approaches. Throughout the text students will find guidelines for the adult-gerontology nurse practitioner role as well as a real-life case studies that demonstrate what an NP may encounter in the clinical practice environment. The text is written at an application level, employs up-to-date evidence-based literature, and features practice questions—all of which make this a strong resource for certification preparation. »--

This issue of *Primary Care: Clinics in Office Practice*, guest edited by Dr. Michael Malone, is devoted to Infectious Disease. Articles in this issue include: Tick-borne Illnesses; Mosquito-Borne Diseases; Mite and Bed Bug Infections; Pertussis; Skin and Soft Tissue Infections; UTI Antibiotic Resistance in the U.S; Emergence of Global Antibiotic Resistance; Guidelines for the Evaluation and Treatment of Pneumonia; Common Central Nervous System Infections; Common Gastrointestinal Infections; Role of Complimentary and Alternative Therapies

in Infectious Disease; Health Guidelines for Travel Abroad; Aquatic Infections; and Infections During Pregnancy.

The Tarascon Pocket Orthopaedica, Fourth Edition is the ultimate portable reference for the busy orthopedist or primary care physician caring for patients with musculoskeletal disorders or sports related injuries. It's packed

with essential lists, figures, & tables of hard-to-remember yet vitally important clinical information.

Now in vibrant full color throughout, Rogers' Textbook of Pediatric Intensive Care, 5th Edition, continues its tradition of excellence as the gold standard in the field. For more than 25 years, readers have turned to this comprehensive resource for clear ex-

planations of both the principles underlying pediatric critical care disease and trauma as well as how these principles are applied in clinical practice. In the 5th Edition, more than 250 global contributors bring you completely up to date on today's understanding, treatments, technologies, and outcomes regarding critical illness in children.