COMMUNITY ACQUIRED PNEUMONIA

IDSA/ATS 2019 Guidelines			
ANTIBIOTICS	Outpatient	Healthy	Amoxicillin 1 g TID Or Doxycycline 100 mg BID Or Azithromycin 500 mg 1st day then 250 mg QO ONLY if resistance <25%
		Comorbidities (alcoholism, malignancy, chronic liver/renal/lung disease, diabetes, asplenia	Amoxicillin/clauvulanate 875 mg/125mg BID or cephalosporin AND Macrolide (azithromycin) or Doxycycline 100 mg BID OR Respiratory fluoroquinolone Monotherapy (levofloxacin / moxifloxacin / gemifloxacin)
	Inpatient	Severe or non-severe CAP but no risk factors for MRSA / pseudomonas (empirically treated, history of prior MRSA/ pseudomonas infection, or hospitalized w/IV antibiotics in past 90 days).	Beta-lactam + Macrolide (e.g. ceftriaxone + azithromycin) OR Respiratory fluoroquinolone Monotherapy (levofloxacin / moxifloxacin / gemifloxacin) OR Beta-factam + Doxycycline
		Inpatient with locally validated risk factors for MRSA or pseudomonas	MRSA - vancomycin Pseudomonas - piperacilin-tazobactam or cefipime
		Suspected aspiration	Do not routine add anaerobic coverage unless lung abscess or empyema suspected
Steroids	Inpatient	Not routinely recommended in non-severe CAP (strong recommendation, high quality evidence) or severe CAP (conditional recommendation, moderate quality evidence)	

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Cumulated Index Medicus,1999 Intensive Care Medicine Jean-Louis Vincent,2013-06-29 The Update compiles the most recent widespread developments of experimental and clinical research and practice in one comprehensive reference book The chapters are written by well recognized experts in the field of intensive care and emergency medicine It is addressed to everyone involved in internal medicine anesthesia surgery pediatrics intensive care and emergency medicine

Sabiston and Spencer Surgery of the Chest, E-Book Frank W. Sellke, Pedro J. del Nido, Scott J. Swanson, 2023-09-27 Selected for Doody's Core Titles 2024 in Thoracic Surgery The only text to cover the full range of adult cardiac thoracic and pediatric chest surgery Sabiston and Spencer Surgery of the Chest 10th edition provides unparalleled guidance in a single two volume resource This gold standard reference edited by Drs Frank Sellke Pedro del Nido and Scott Swanson covers today s most important knowledge and techniques in cardiac and thoracic surgery the information you need for specialty board review and for day to day surgical practice Meticulously organized so that you can quickly find expert information on open and endoscopic surgical techniques this 10th Edition is an essential resource not only for all cardiothoracic surgeons but also for physicians residents and students concerned with diseases of the chest Features short focused chapters divided into three major sections Adult Cardiac Surgery Pediatric Cardiac Surgery and Thoracic Surgery Presents the knowledge and expertise of global experts who provide a comprehensive view of the entire specialty Provides full color coverage throughout helping you visualize challenging surgical techniques and procedures and navigate the text efficiently Includes new chapters on dissection complications and percutaneous treatment of mitral and tricuspid valve disease Offers extensively revised or rewritten chapters on surgical revascularization acute dissection vascular physiology the latest innovations in minimally invasive cardiothoracic surgery and percutaneous devices the molecular biology of thoracic malignancy robotics in chest surgery congenital valve reconstructions novel hybrid procedures in pediatric cardiac surgery and 3D visualization of cardiac anatomy for surgical procedure planning Keeps you up to date with the latest developments in cardiothoracic imaging and diagnosis Provides access to more than 30 surgical videos online and features new figures tables and illustrations throughout

Infectious Diseases in Critical Care Jordi Rello, Martin H. Kollef, Emilio Díaz, Alejandro Rodríguez, 2010-05-28 Infections and their complications are a very important clinical area in the intensive care unit setting Community acquired infections and nosocomial infections both contribute to the high level of disease acquisition common among critically ill patients The accurate diagnosis of nosocomial infections and the provision of appropriate therapies including antimicrobial therapy effective against the identified agents of infection have been shown to be important determinants of patient outcome Critical care practitioners are in a unique position in dealing with infectious diseases They are often the initial providers of care to seriously ill patients with infections Additionally they have a responsibility to ensure that nosocomial infections are prevented and that antimicrobial resistance is minimized by prudently employing antibiotic agents It is the editors hope that

this book will provide clinicians practicing in the intensive care unit with a reference to help guide their care of infected patients To that end they have brought together a group of international authors to address important topics related to infectious diseases for the critical care practitioner Case-Based Review in Critical Care Medicine Atul Prabhakar Kulkarni, Rahul Anil Pandit, Subhal Bhalchandra Dixit, Kapil Gangadhar Zirpe, 2019-06-30 This book is a comprehensive guide to critical care medicine for postgraduate medical students Presented in a case based question and answer format the text begins with guidance on patient examination in the intensive care unit ICU Each of the following chapters covers a different disorder from acute severe asthma pulmonary embolism and septic shock to traumatic brain injury acute liver failure and much more The book concludes with cases examining out of hospital cardiac arrest brain death and organ donation as well as end of life care in the ICU A large selection of Objective Structured Clinical Examination OSCE practice questions are included to assist students in their preparation for examinations Nearly 300 clinical photographs illustrations and tables further enhance learning Key points Comprehensive guide to critical care medicine for postgraduates Presented in a case based question and answer format Includes numerous OSCE practice questions to help students prepare for examinations Highly illustrated with clinical photographs diagrams and tables Pulmonary Infections, An Issue of Sleep Medicine Clinics Michael Niederman, 2011-09-28 This issue provides fully updated information on respiratory infections including healthcare associated pneumonia new diagnostic tests for pneumonia epidemic viral pneumonia and other emerging pathogens biomarkers to optimize antibiotic therapy for pneumonia pharmacokinetics and pharmacodynamics to improve management of penumonia Nosocomial tracheobronchitis and bronchiectasis are also discussed Articles on CAP and VAP including an examination of the impact of guidelines on outcomes de escalation therapy inhaled antibiotic therapy and prevention of VAP are also included CURRENT Medical Diagnosis and Treatment Study Guide Gene Quinn, Nathaniel Gleason, Maxine Papadakis, Stephen J. McPhee, 2013-09-10 Provides an organized synopsis of each topic making it an essential study partner for a variety of examinations including the USMLE Step 2 medicine clerkship shelf exams ABIM internal medicine boards and recertification exams adult and family nurse practitioner certification examination and physician assistant national certifying American Journal of Respiratory and Critical Care Medicine, 2007 Community-Acquired Pneumonia Antoni exam Torres, Rosario Menendez, 2008-07-31 Community Acquired Pneumonia CAP refers to pneumonia acquired outside of hospitals or extended care facilities and is distinct from Nosocomial or hospital acquired pneumonia which is a separate disease entity It is one of the most common respiratory infections and presents one of the major health problems today with an incidence that ranges from eight to fifty cases per thousand individuals each year Mortality is still very high and yet the risk factors are very well known Many of these are related to antibiotic treatment delay in administration inadequacy of empiric antibiotics and lack of adherence to guidelines for treatment are all clearly associated with poor treatment outcomes Following a description of the epidemiology and microbial etiology of ambulatory and hospitalized CAP this book provides an

in depth review of the important new advances in the rapeutics including management of drug resistance to the three major classes of antibiotics used for treatment of CAP lactams macrolides and guinolones All of them have advantages and disadvantages and these are put into perspective This book highlights guideline recommendations and presents a balanced analysis to help physicians deliver the highest standard of care In addition the authors provide an insight into the 10% of patients who do not respond to antibiotics and could benefit from adjunctive therapies some still under review This volume will be welcomed by pulmonologists and all clinicians involved in managing community acquired pneumonia Pediatrics, 23rd Edition Mark W. Kline, Susan M. Blaney, Angelo P. Giardino, Jordan S. Orange, Daniel J. Penny, Gordon E. Schutze, Lara S. Shekerdemian, Abraham M. Rudolph, Colin D. Rudolph, 2018-08-21 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 landmark pediatrics reference completely reinvented by an all new team of editors Rudolph's Pediatrics has virtually defined the pediatric field for over a century becoming one of the most important and well respected pediatrics texts ever published Renowned for its balance of clinical features and treatment of disease with underlying biological principles this classic sourcebook has helped generations of pediatricians optimize their care of infants children and adolescents The Twenty Third Edition of Rudolph's has been completely restructured and streamlined thanks to an all new team of editors whose goal was to reinvent this classic with today s busy practitioner in mind Presented in full color the Twenty Third Edition provides an up to date in depth survey of pediatric medicine unmatched by any other text With its algorithmic approach to pediatric systems the book facilitates the diagnosis and treatment of both common and uncommon pediatric illnesses and it reflects new technologies and advances in molecular medicine that continue to evolve with current thinking about normal childhood development and pediatric disease processes New team of editors achieves consistency in both tone and depth of content Contributions from section editors and authors from leading academic pediatrics programs give expert coverage of general pediatrics and all of the pediatric sub specialties Streamlined and consistent format for most chapters outlining Pathogenesis and Epidemiology Clinical Manifestations Diagnosis Treatment and Prevention New 2 Volume presentation improves portability Hundreds of full color illustrations and tables The acclaimed balance between clinical applicability and underlying biological principles offers pediatricians a depth of coverage not found anywhere else Brand new or significantly revised chapters include Complementary and Integrative Pediatrics Childhood Adversity and Toxic Stress Autism Spectrum Disorder Pediatric Depression and Bipolar Spectrum Disorders Extracorporeal Membrane Oxygenation ECMO Palliative Care for Children with Chronic Diseases Arboviruses with new coverage of Zika virus and chikungunya virus Physiologic Basis of Pulmonary Function Acute Lymphoblastic Leukemia Neuroblastoma You d be hard pressed to find a resource that matches up to the comprehensive scope of Rudolph's It's no wonder it's a staple in most offices and hospitals Doody's Review Service **Cumulative Index to Nursing Literature** Cinahl Information Systems

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