

## Recommended Empirical Treatment for CAP in the Inpatient Setting

| Pneumonia Classification | Standard Regimen   | Add MRSA Coverage   | Add <i>P aeruginosa</i> Coverage   |
|--------------------------|--|---|--|
| Nonsevere                | <p><i>Monotherapy with a respiratory fluoroquinolone:</i><br/>Levofloxacin 750 mg daily, moxifloxacin 400 mg daily<br/>or<br/><i>Beta-lactam plus macrolide</i><br/><i>Beta-lactam options:</i><br/>Ampicillin-sulbactam 1.5 g-3 g IV q6h, cefotaxime 1 g-2 g IV q8h, ceftriaxone 1 g-2 g IV daily, ceftaroline 600 mg IV q12h<br/><i>Macrolide options:</i><br/>Azithromycin 500 mg IV or po daily<br/>Clarithromycin 500 mg po bid</p>                               | <p>If prior respiratory isolation of MRSA,<sup>a</sup> add vancomycin 15 mg/kg IV with interval based on renal function and dose adjusted based on levels<br/>or<br/>Linezolid 600 mg IV or po q12h</p> <p>If recent hospitalization with receipt of parenteral antibiotics and locally validated risk factors for MRSA, obtain cultures and do not start treatment unless results are positive; if rapid nasal PCR is available, add MRSA coverage if PCR is positive (while awaiting culture results)</p> | <p>If prior respiratory isolation of <i>P aeruginosa</i>,<sup>b</sup> switch beta-lactam from standard regimen to one of the following antipseudomonal beta-lactams: Piperacillin-tazobactam 4.5 g IV q6h, ceftazidime 2 g IV q8h, ceftazidime 2 g IV q8h, imipenem 500 mg IV q6h, meropenem 1 g IV q8h, aztreonam 2 g IV q8h</p> <p>If recent hospitalization with receipt of parenteral antibiotics and locally validated risk factors for <i>P aeruginosa</i>, obtain cultures and start treatment only if results are positive</p> |
| Severe                   | <p><i>Beta-lactam plus macrolide</i><br/>or<br/><i>Beta-lactam plus respiratory fluoroquinolone</i><br/><i>Beta-lactam options:</i><br/>Ampicillin-sulbactam 1.5 g-3 g IV q6h, cefotaxime 1 g-2 g IV q8h, ceftriaxone 1 g-2 g IV daily, ceftaroline 600 mg IV q12h<br/><i>Macrolide options:</i><br/>Azithromycin 500 mg IV or po daily, clarithromycin 500 mg po bid<br/><i>Fluoroquinolone options:</i><br/>Levofloxacin 750 mg daily, moxifloxacin 400 mg daily</p> | <p>If prior respiratory isolation of MRSA or recent hospitalization with receipt of parenteral antibiotics and locally validated risk factors for MRSA,<sup>a</sup> add vancomycin 15 mg/kg IV with interval based on renal function and dose adjusted based on levels<br/>or<br/>Linezolid 600 mg IV or po q12h</p>  | <p>If prior respiratory isolation of <i>P aeruginosa</i> or recent hospitalization with receipt of parenteral antibiotics and locally validated risk factors for <i>P aeruginosa</i>,<sup>b</sup> switch beta-lactam from standard regimen to one of the following antipseudomonal beta-lactams: piperacillin-tazobactam 4.5 g IV q6h, ceftazidime 2 g IV q8h, ceftazidime 2 g IV q8h, imipenem 500 mg IV q6h, meropenem 1 g IV q8h, aztreonam 2 g IV q8h</p>  |

<sup>a</sup> Obtain cultures or nasal PCR to confirm need for continued MRSA therapy or ability to deescalate.

<sup>b</sup> Obtain cultures to confirm need for continued antipseudomonal therapy or ability to deescalate.

CAP: community-acquired pneumonia; MRSA: methicillin-resistant *Staphylococcus aureus*; *P aeruginosa*: *Pseudomonas aeruginosa*; PCR: polymerase chain reaction.

Source: References 4, 9.

# Guidelines Community Acquired Pneumonia 21

**Alimuddin Zumla, Wing-Wai Yew, David  
S.C. Hui**

## **Guidelines Community Acquired Pneumonia 21:**

**Community-Acquired Pneumonia** Stefano Aliberti, James D. Chalmers, Mathias W. Pletz, 2014-03-01 Community acquired pneumonia remains the leading cause of hospitalisation for infectious disease in Europe and a major cause of morbidity and mortality This issue of the European Respiratory Monograph brings together leading experts in pulmonology infectious diseases and critical care from around the world to present the most recent advances in the management of community acquired pneumonia It provides a comprehensive overview of the disease including chapters on microbiology pathophysiology antibiotic therapy and prevention along with hot topics such as viral pneumonias and pneumonia associated with inhaled corticosteroids

Community-Acquired Pneumonia Antoni 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 therapeutics including management of drug resistance to the three major classes of antibiotics used for treatment of CAP lactams macrolides and quinolones 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

**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

**The Saint-Chopra Guide to Inpatient Medicine** Vineet Chopra, 2025 This 5th edition focuses on the most commonly encountered problems in hospital medicine presented in a handy user friendly outline It provides an easily accessible framework to help students residents and inpatient clinicians diagnose and develop treatment and management approaches for a broad range of medical conditions

Anti-infectives and the Lung Stefano Aliberti, James D. Chalmers, Mathias W. Pletz, 2017-03-01

**Community Acquired Pneumonia: Controversies and Questions, an Issue of Infectious Disease Clinics** Thomas M. File Jr., 2013-03-28 Pneumonia is the leading cause of death due to infectious disease This issue of

Infectious Disease Clinics guest edited by Tom File focuses on the controversies and questions surrounding community acquired pneumonia including the potential benefits of identifying biomarkers for management of CAP which could someday become a part of routine diagnostic testing for CAP the best therapies for influenza viral causes of pneumonia the most common form of the disease in children and clinical scoring tools to help predict long term outcomes The issue also discusses how to approach MRSA as a cause of CAP and how to approach the non responding patient      **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      **Fundamentals of Geriatric Pharmacotherapy: An Evidence-Based Approach** Lisa C.

Hutchison,Rebecca B. Sleeper,2025-08-14 The Fundamentals of Geriatric Pharmacotherapy 3rd Edition is a comprehensive guide to the safe and effective management of medications in older adults Updated with the latest evidence and treatment recommendations including a new chapter on oncology in older adults it s an essential resource for students pharmacists and clinicians Patient cases clinical pearls and self assessment questions help reinforce learning and support real world application      *Clinical Decision Making for Adult-Gerontology Primary Care Nurse Practitioners* Thanavaro,Karen S.

Moore,2016-03-15 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      **Evidence-Based**

**Infectious Diseases** Mark Loeb, Marek Smieja, Fiona Smail, 2008-04-15 This major text discusses evidence based practice in the principal infectious disease groups The introduction covers the methodology of systematic reviews in the context of infectious disease and this is followed by contributions from the leading world experts on the current evidence for best treatments The book is accompanied by a searchable CD Rom of the full text and it will be kept up to date with regular updates of the evidence on its own free access website [www.evidbasedinfectiousdisease.com](http://www.evidbasedinfectiousdisease.com)      **Infectious Diseases Drug**

**Delivery Systems** Ranjita Shegokar, Yashwant Pathak, 2023-05-18 The disability adjusted life year DALY is a generic measure of health effect that can be used in cost effectiveness analysis as an alternative to the quality adjusted life year QALY Infectious diseases are one of the major to cause significant losses of DALY and QALY Human infectious diseases are disorders that are triggered by the micro organisms such as bacteria fungi viruses or parasites The majority of such diseases are contagious and create a public health menace There are several reasons why infectious diseases are deadly diseases and one of the primary reasons is the drug resistance developed over time Drug resistance associated mutations are linked to increasing drug efflux modifications of the drugs or their targets Every year new drugs are being approved by FDA to treat infectious diseases Nonetheless the infectious diseases will undoubtedly persist as permanent and main threats to humanity for now and in the future A total of four books are covered under the series of Infectious drug diseases Malarial drug delivery systems Tubercular drug delivery systems Viral drug delivery systems Infectious disease drug delivery systems Infectious diseases are the world's greatest killers that present one of the most significant health and security challenges Humans have lived with emerging and re-emerging pathogens since before the documented history of civilization The only determining fact today is If the situation is worse or better than in past The answer is probably worse may be due significant increase in human population increased cross continent mobility imbalanced stressed life style irregular food habits leading to compromised innate immunity and over or under practiced hygiene routine When the incidence of such a disease in people increases over 20 years or threatens to increase it is called an emerging disease and a growing number have made watch lists and headlines in nearly every country like highly pathogenic H5N1 avian influenza severe acute respiratory syndrome SARS Ebola virus food and waterborne illnesses and a range of antimicrobial resistant bacterial diseases TB This book addresses current and new therapy developments in treating such infectious diseases updates on finding new drugs identification of innovative diagnostic methods understanding of disease research models and clinical trials performances of new treatment modalities Audiences from a broad range of groups from researchers academicians and public health bodies to regulatory experts can benefit from the compiled information to learn more about patient needs and current research advances in the field of infectious diseases and related research      *Update in Hospital Medicine, An Issue of Medical Clinics of North America* Andrew S. Dunn, 2020-07-16 This issue of Medical Clinics guest edited by Dr Andrew Dunn is an Update in

Hospital Medicine Articles in this issue include Sepsis severe sepsis and septic shock Pneumonia Acute congestive heart failure Acute exacerbation of COPD Acute manifestations of alcohol use disorder Opioid use disorder Acute Venous Thromboembolism Acute liver Injury Decompensated cirrhosis Hospital acquired infections Peri operative management of anticoagulation Teamwork essentials for the hospitalist Teaching at the bedside and more *Sabiston and Spencer Surgery of the Chest E-Book* Frank W. Sellke, Pedro J. del Nido, Scott J. Swanson, 2015-08-03 For complete authoritative coverage of every aspect of thoracic and cardiac surgery turn to the unparalleled guidance found in Sabiston and Spencer Surgery of the Chest 9th Edition Now in full color for the first time Drs Frank W Sellke Pedro J del Nido and Scott J Swanson s standard setting set is meticulously organized so that you can quickly find expert information on open and endoscopic surgical techniques performed in the operating room With its comprehensive coverage of thoracic as well as adult and pediatric cardiac surgery this 9th Edition is an essential resource not only for all thoracic surgeons but also for physicians residents and students concerned with diseases of the chest Find what you need quickly with short focused chapters divided into three major sections Adult Cardiac Surgery Pediatric Cardiac Surgery and Thoracic Surgery Benefit from the knowledge and expertise of global experts who provide a comprehensive view of the entire specialty Master all of the most important current knowledge and techniques in cardiac and thoracic surgery whether for specialty board review or day to day surgical practice Visualize challenging surgical techniques and procedures and navigate the text more efficiently thanks to an all new full color design Stay up to date with revised or all new chapters including Critical Care for War related Thoracic Surgery Neuromonitoring and Neurodevelopment Outcomes in Congenital Heart Surgery and Quality Improvement Surgical Performance Keep abreast of cutting edge topics such as endovascular stenting and cell based therapies as well as the latest innovations in imaging and diagnosis minimally invasive cardiothoracic surgery and percutaneous devices Sharpen your surgical skills with access to 21 procedural videos online including 3 new videos covering Surgical Technique VATS Sympathetic Block Open pneumothorax and Extent II repair of thoracoabdominal aortic aneurysm **The Washington Manual of Outpatient Internal Medicine** Maureen Lyons, Peter McDonnell, Jennifer Schmidt, 2022-02-08 Focusing on the essential information you need to know for the most commonly encountered problems in outpatient internal medicine this practical volume in the Washington Manual series provides concise high yield content that reflects today s advances in patient evaluation and management In one convenient portable resource you ll find complete coverage of everything from hypertension and diabetes to sleep disorders nutrition and care of the cancer patient all at your fingertips for quick review and reference Edited by Drs Maureen D Lyons Peter J McDonnell and Jennifer M Schmidt The Washington Manual of Outpatient Internal Medicine 3rd Edition is an excellent companion to the Washington Manual of Medical Therapeutics which thoroughly covers inpatient care [Emerging Respiratory Infections in the 21st Century, An Issue of Infectious Disease Clinics](#) Alimuddin Zumla, Wing-Wai Yew, David S.C. Hui, 2010-09-28 Respiratory infections are among the most common

causes of morbidity and mortality worldwide These infections present a special challenge to physicians for several reasons including of the recent disasters caused by severe acute respiratory syndrome SARS and bird and swine influenza the increase in viral and bacterial resistance to currently available anti microbial drugs the increased frequency of new viral lung infections in clinical practice and the worldwide emergence of deadly drug resistant forms of TB For these reasons it is important for infectious disease specialists to have an overview of emerging respiratory infections

**Infectious Diseases of the Respiratory Tract** Michael E. Ellis,1998-02-12 A comprehensive and highly illustrated resource of multidisciplinary information and practical advice

**Index Medicus** ,2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings

*Pediatric Critical Care Medicine* Derek S. Wheeler,Hector R. Wong,Thomas P. Shanley,2014-05-22 The second edition of Pediatric Critical Care Medicine spans three volumes with major sections dedicated to specific organ systems Each major section consists of separate chapters dedicated to reviewing the specific disease processes affecting each organ system Each chapter concludes with a comprehensive list of references with brief concise remarks denoting references of special interest and of interest Consequently the books are unique in their comprehensive coverage of pediatric critical care and their ease of use and will be of value to those studying towards pediatric critical care examinations and those who are already qualified

**Obstetrics** Steven G. Gabbe,2012-01-01 Highly readable well illustrated and easy to understand Obstetrics Normal and Problem Pregnancies remains your go to choice for authoritative guidance on managing today s obstetric patient Reflecting the expertise of internationally recognized authorities this bestselling obstetrics reference has been thoroughly revised to bring you up to date on everything from ultrasound assessment of fetal anatomy and growth to medical complications in pregnancy to fetal therapy and much more An excellent reference for residents and fellows in training alike Reviewed by Obstetrics and Prenatal Diagnosis Unit Landspítali University Hospital University of Iceland Date December 2014 Benefit from the knowledge and experience of international experts in obstetrics Gain a new perspective on a wide range of today s key issues all evidence based and easy to read Stay current with new coverage of fetal origins of adult disease evidence based medicine quality assessment nutrition global obstetric practices and much more Find the information you need quickly with bolded key statements additional tables flow diagrams and bulleted lists for easy reference Zero in on Key Points in every chapter now made more useful than ever with the inclusion of related statistics View new ultrasound nomograms in the Normal Values in Pregnancy appendix Access the complete contents online plus exclusive references tables and images at [www.expertconsult.com](http://www.expertconsult.com)

**Antibiotic Policies** Ian M. Gould,Jos W.M. van der Meer,2006-01-26 For 50 years antibiotics have been dispensed like sweets This must not be allowed to continue This unique book assembles contributions from experts around the world concerned with responsible use of antibiotics and the consequences of overuse For the first time it provides up to the minute texts on both the theoretical aspects of antibiotic stewardship and the practical aspects of its implementation with consideration of the key differences between developed and

developing countries All concerned with teaching practice and administration of clinical medicine surgery pharmacy public health clinical pharmacology microbiology infectious diseases and clinical therapeutics will find Antibiotic Policies Theory and Practice essential reading Antibiotic use and resistance is not just the responsibility of specialists in the field but the responsibility of all doctors pharmacists nurses healthcare administrators patients and the general public



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