

Gram stain	Organism	1 st line antibiotic	Adjunctive Antibiotic	2 nd line antibiotic	Minimum duration of treatment for sepsis without central-nervous system involvement*
Gram positive (cocci)	Group B streptococcus	Benzylicillin	Gentamicin		7 days
	Staph aureus	Flucloxacillin	Discuss with microbiology	Discuss with microbiology	14 days
	MRSA	Vancomycin	Discuss with microbiology	Discuss with microbiology	14 days
	<i>S. epidermidis</i> (and other coagulase -ve Staphylococci)	Vancomycin or teicoplanin depending on sensitivities		Discuss with microbiology	5 days
	Enterococcus faecalis	Amoxicillin		Vancomycin	7 days
Gram positive (bacilli)	Listeria	Amoxicillin	Gentamicin		14 days
Gram negative (bacilli)	E. coli, Klebsiella	Gentamicin & adjunctive antibiotic - see right	Piperacillin/ Tazobactam (Tazocin), Meropenem dependent on local microbiological advice		7 days
Fungal	Candida	Ambisome		Fluconazole	14 Days

Antibiotic Essentials 2004pb2004

Burke A Cunha



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Antibiotic Essentials 2017 Cheston B Cunha, Burke A Cunha, 2017-05-31 New edition of highly successful annual pocket guide presenting latest information in field of antimicrobial therapy and infectious disease Authored by leading experts in the field Includes free access to the app **Antibiotic Essentials** Burke A Cunha, 2014-10-31 Antibiotic Essentials updated annually is a pocket guide on antimicrobial therapy and infectious diseases Not simply a collection of guidelines but a practical concise and authoritative guide written by expert clinicians for practising clinicians presented in a user friendly format Antibiotic Essentials has many special features including chapters on clinical microbiology including susceptibility profiles and site pathogen clinical correlations initial empiric therapy with easy to use treatment grids IV to PO switch options HIV fungal parasitic infections antibiotic prophylaxis immunisations pediatric ID pneumonia chest X ray atlas color Gram stain atlas antibiotic pearls pitfalls and ID differential diagnosis It includes both infectious and non infectious disorders The book is edited by Burke A Cunha MD MACP Chief Infectious Disease Division Winthrop University Hospital Mineola New York and Professor of Medicine State University of New York School of Medicine Stony Brook New York one of the world's leading experts on antimicrobial therapy and infectious diseases Key points Written by world experts the new edition of annual publication Antibiotics Essentials Fully updated to provide latest therapeutic recommendations Antibiotic Essentials is a user friendly practical antibiotic pocket guide written by experienced clinicians for practising clinicians Antibiotic Essentials Burke A. Cunha, 2015-06-30 This is the latest edition of Antibiotic Essentials a pocket guide to antimicrobial therapy and infectious diseases updated annually Not simply a collection of guidelines but a practical and authoritative guide written by expert clinicians for practising clinicians presented in a user friendly format Antibiotic Essentials provides an overview of antimicrobial therapy followed by guidance on therapy for over 550 clinical syndromes including cardiovascular infections sexually transmitted diseases sepsis and transplant infections Subsequent chapters cover antibiotic susceptibility profiles parasites fungi and other organisms HIV infections and prophylaxis A separate chapter covers infectious diseases and antimicrobial agents in paediatrics A chest x ray atlas and a list of antibiotic pearls and pitfalls are also provided This new edition encompasses over 170 antimicrobial drug summaries in its concluding chapter including six recently approved antimicrobials new to this edition Each antimicrobial drug summary includes pharmacokinetic data antibiotic resistance potential adverse effects drug interactions and dosing recommendations Antibiotic Essentials is edited by Burke A Cunha MD MACP Chief Infectious Disease Division Winthrop University Hospital Mineola New York and Professor of Medicine State University of New York School of Medicine one of the world's leading experts on antimicrobial therapy and infectious diseases Key Points New edition of annual publication Antibiotic Essentials Fully updated to provide latest therapeutic recommendations Antibiotic Essentials is a user friendly practical pocket guide written by experienced clinicians for practising clinicians Previous edition 9789351523468 published 2014 **Antibiotic Essentials 2019** Cheston B

Cunha, Burke A Cunha, 2019-07-23 The new edition of this highly successful annual pocket guide presents clinicians with the most recent information in the field of antimicrobial therapy and infectious diseases Written by recognised experts in infectious disease this edition discusses serum and urinary spectrum summaries of antibiotics and clinically relevant pharmacokinetics The sixteenth edition has been fully updated to provide clinicians with the latest advances in their field Unique features of the book include clinical synopses of common and uncommon infections worldwide differential diagnosis of infectious diseases and non infectious mimics antibiotic IV to PO switch therapy options for infectious diseases and HIV HCV Peds ID antibiotic prophylaxis and immunisations chest film differential diagnosis atlas and gram stain atlas Key Points Sixteenth edition presenting most recent information in field of antimicrobial therapy and infectious disease Highly successful annual pocket guide Includes many new topics Authored by leading experts in the field Includes free access to the app [Antibiotic Essentials](#)

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Prophylaxis and Immunizations Drug Summaries Antibiotic Essentials 2010 Burke A. Cunha,2010-03-26 **Antibiotic Essentials 2012** Burke A. Cunha,2012 Completely revised and updated for 2012 and now in its eleventh edition Antibiotic Essentials 2012 is a leading antimicrobial infectious disease pocket guide for clinicians The books contributors are leading world experts in their fields from various distinguished institutions Practical concise and authoritative Antibiotic Essentials is not just a bug drug pocket guide it is also a mini ID book discussing diagnosis and therapy of infectious diseases including clinical presentations diagnostic considerations diagnostic pitfalls and therapeutic considerations Antibiotic Essentials 2012 contains 568 clinical syndromes as well as 157 detailed antimicrobial drug summaries including dosing in renal insufficiency and dialysis relevant pharmacokinetics antibiotic resistance potential adverse effects drug interactions CSF penetration and complete reference citations All presented in a user friendly format and organized with an expanded easy to use index

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diagnostic pitfalls and therapeutic considerations Antibiotic Essentials Tenth Edition contains 568 clinical syndromes as well as 157 detailed antimicrobial drug summaries including dosing in renal insufficiency and dialysis relevant pharmacokinetics antibiotic resistance potential adverse effects drug interactions CSF penetration and complete reference citations All presented in a user friendly format and organized with an expanded easy to use index Unique Features Include Clinical microbiology including susceptibility profiles and site pathogen clinical correlations Initial empiric therapy with easy to use treatment grids including IV to PO switch therapy HIV Infections due to fungi parasites and unusual organisms Antibiotic prophylaxis immunizations Pediatric Infectious Disease ID Pneumonia CXR atlas ID differential diagnosis including infectious and non infectious physical lab findings *Handbook of Essential Antibiotics* Geoffrey M. Scott, May S. Kyi, 2001

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