GENERAL

ANTIMICROBIAL SPECTRUM OF ACTIVITY
3. Farrell DJ, Flamm RK, Sader HS, et al. Antimicrobial activity of ceftolozane-tazobactam tested against Enterobacteriaceae and Pseudomonas aeruginosa with various resistance patterns isolated in


EXTENDED INTERVAL AMINOGLYCOSIDE DOSING/MONITORING GUIDELINES


cystic fibrosis - the TOPIC study: a randomised controlled trial.


VANCOMYCIN DOSING/MONITORING GUIDELINES


**ADULT DOSING RECOMMENDATIONS IN RENAL IMPAIRMENT**


ADULT DOSING RECOMMENDATIONS IN HEPATIC IMPAIRMENT


CSF PENETRATION OF ANTIMICROBIALS


β-LACTAM ALLERGY
1. Anon. Is it really a penicillin allergy? CDC


RECOMMENDED EMPIRIC THERAPY OF SELECTED INFECTIONS (Paediatric/Neonatal, Adult)

**General**


**Skin and Soft Tissue**


**MRSA**
**Impetigo**


**Vesicular Lesions**


**Breast Abscess/Mastitis**
7. Seng P, Bayle S, Alliez A, et al. The microbial epidemiology of breast implant infections in a regional referral centre for plastic and

Bites

Diabetic Foot


**Rapidly Progressive Skin & Soft Tissue**


18. The Streptococcal Study Group, Departments of Infectious Disease and Microbiology. Protocol for the management of Group A Streptococcal toxic shock syndrome, Mount Sinai Hospital. Toronto, Ontario.


Lice

Bone & Joint


**Septic Arthritis/Bursitis**
**Prosthetic Joint Infections**


**Respiratory**


**Pharyngitis**


20. DKML. Laboratory diagnosis and management of bacterial pharyngitis. 1996;1


**Jugular Vein Septic Phlebitis**


**Pertussis (Whooping cough)**


Croup

Otitis Media


**Otitis Externa**

**Sinusitis**
Acute Sinusitis

Parapharyngeal space infections

Acute Cervical Adenitis

Bronchitis


**Bronchiolitis**


**Pneumocystis Pneumonia**


**Pneumonia**


**Aspiration Pneumonia**

**Nosocomial Pneumonia**


**Ventilator-Associated Pneumonia**


**Cystic fibrosis**


**Influenza**

**Lung abscess**


**Empyema**


**Tuberculosis**


**Gastrointestinal**

*Gastroenteritis*


Travellers’ diarrhea

**Clostridium difficile infection (CDI)**


17. Drug Safety. Proton pump inhibitors (PPis) - drug safety communication: *Clostridium difficile*-associated diarrhea (CDAD) can be associated with stomach acid drugs. 2012.


36. Pepin J, Saheb N, Coulombe MA, et al. Emergence of fluoroquinolones as the predominant risk factor for Clostridium difficile


43. Trexler Hessen M. *Clostridium difficile* infection. Ann Intern Med 2010;Oct:ITC4-1-16.


46. Woelfel JA. Proton pump inhibitors associated with increased risk of *Clostridium difficile* diarrhea. Pharmacist's Letter 2004;20:200804.


**Necrotizing Enterocolitidis**


**Cholecystitis/Cholangitis**

**Diverticulitis**

**Spontaneous Bacterial Peritonitis**


Peritonitis

2º/3º Peritonitis


**PD Peritonitis**


**Pancreatitis**


Liver abscess

Genital


68. Tan HH, Goh CL. Parasitic skin infections in the elderly. Drugs & Aging 2001;18;165-76.


**Urinary Tract**


111. Smellie JM, Gruneberg RN, Bantock HM, et al. Prophylactic co-
trimoxazole and trimethoprim in the management of urinary tract 
cotrimoxazole in prophylaxis of childhood urinary tract infection: 
113. Smellie JM, Gruneberg RN, Normand ICS, et al. Trimethoprim-
sulphamethoxazole and trimethoprim alone in the prophylaxis of 
bacteriuria a risk factor for prosthetic joint infection? Clin Infect Dis 
115. Spencer JR, Schaeffer AJ. Pediatric urinary tract infections. Urol 
117. Stamm WE, Hooton TM. Management of urinary tract infections in 
118. Swerkesson S, Jodal U, Ahren C, et al. Urinary tract infection in 
119. Talan DA, Stamm WE, Hooton TM, et al. Comparison of 
ciprofloxacin (7 days) and trimethoprim-sulfamethoxazole (14 days) for 
aacute uncomplicated pyelonephritis in women: a randomized trial. 
120. Tenke P, Koves B, Johansen TEB. An update on prevention and 
treatment of catheter-associated urinary tract infections. Curr Opin 
121. Trautner BW. Asymptomatic bacteriuria: when the treatment is 
122. Trautner BW. Management of catheter-associated urinary tract 
123. Trautner BW, Bhimani RD, Amspoker AB, et al. Development and 
validation of an algorithm to recalibrate mental models and reduce 
diagnostic errors associated with catheter-associated bacteriuria. 
124. U.S. Preventative Services Task Force. Screening for 
asymptomatic bacteriuria in adults: U.S. Preventive Services Task 


Central Nervous System

Meningitis


21. Khawcharoenporn T, Apisarnthanarak A, Mundy LM. Intrathecal colistin for drug-resistant Acinetobacter baumannii central nervous


Brain Abscess

Epidural Abscess

**Subdural Empyema**

**Encephalitis**

**Vascular**

**Bacteremia**

**S. aureus**
1. Bai AD, Showler A, Burry L, et al. Comparative effectiveness of cefazolin versus cloxacillin as definitive antibiotic therapy for MSSA...


**Salmonella**


**Endocarditis**


63. Ribera E, Gomez-Jimenez J, Cortes E, et al. Effectiveness of cloxacillin with and without gentamicin in short-term therapy for right-


Pericarditis


Sepsis


**Catheter-related Bloodstream Infections**


**Febrile Neutropenia**


RECOMMENDED EMPIRIC THERAPY OF SELECTED OPHTHALMIC INFECTIONS


RECOMMENDED EMPIRIC THERAPY OF FUNGAL INFECTIONS


RECOMMENDED EMPIRIC THERAPY OF ENTERIC PARASITIC INFECTIONS

RECOMMENDED DRUG REGIMENS FOR SURGICAL PROPHYLAXIS

**General Surgery**


Cardiovascular Surgery


**Head and Neck Surgery**


**Neurosurgery**


**Obstetrical/Gynecological Surgery**


**Ophthalmic Surgery**

Orthopedic Surgery


**Plastics Surgery**


**Spinal Surgery**

**Thoracic Surgery**

**Urologic Surgery**


**BLOOD/BODY FLUID EXPOSURE**


**Sexual Assault**


**PROPHYLAXIS FOR CONTACTS OF COMMUNICABLE DISEASES Neisseria meningitidis**


**Haemophilus influenza**

**Group A Streptococcal Disease**
1. Alberta Advisory Committee on Communicable Disease Control, 1996.

**Influenza**

**Public Health**

**Varicella zoster**
1. Capital Health Regional Public Health Communicable Disease Corner 1997(Sep);8: 2-3.

**INFECTION PREVENTION AND CONTROL**
ANTIMICROBIAL PROPHYLAXIS IN DENTISTRY


17. COA, CDA, AMMI. Consensus statement. patients with total joint replacements having dental procedures. COA, CDA, AMMI 2016.


43. Meskin LH. Focal infection: back with a bang! JADA 1998;129:8-16.


RECOMMENDED EMPIRIC THERAPY OF SELECTED DENTAL INFECTIONS


ANTIMICROBIALS IN PREGNANCY


ANTIMICROBIALS IN LACTATION


EXPOSURE TO SELECTED COMMUNICABLE DISEASES DURING PREGNANCY

3. Centers for Disease Control. Epidemiology and prevention of vaccine-preventable diseases. CDC, Department of Health & Human Services. USA.

PREVENTION OF PERINATAL INFECTION

Intrapartum Antimicrobial Prophylaxis of Group B Streptococcal (GBS) disease


**Antimicrobial Prophylaxis for Preterm Rupture of Membranes**


**Perinatal HIV protocol**


4. CDC. Revised Recommendations for HIV Testing of Adults, Adolescents and Pregnant Women in Health Care Settings. MMWR 2006; 55(RR14); 1-17

EMPIRIC THERAPY OF SPECIFIC ORGANISMS


33. Bonfiglio G, Livermore DM. Behaviour of beta-lactamase-positive and -negative Staphylococcus aureus isolates in susceptibility tests with


83. Doern, CD, Burnham CD. It’s not easy being green: the Viridans Group Streptococci, with a focus on pediatric clinical manifestations. J Clin Microbiol 2010;48(11);3829.


COMMENSAL AND PATHOGENIC ORGANISMS FOR SPECIFIC BODY SITES