



**PAEDIATRIC ACUTE CARE GUIDELINE**

**Antibiotics**

<b>Scope (Staff):</b>	All Emergency Department Clinicians
<b>Scope (Area):</b>	Emergency Department

This document should be read in conjunction with this **DISCLAIMER**  
<http://kidshealthwa.com/about/disclaimer/>

## Antibiotics

- The Antibiotics webpage links to the PMH [Childrens Antimicrobial Management Program](#) (ChAMP), which helps clinicians make the best decisions regarding selection, dose and duration of antibiotics.
- Please refer to the appropriate Empiric Antimicrobial Guidelines and Antimicrobial Monographs (as below).
- The Antibiotics webpage also links to the King Edward Memorial Hospital [Neonatal Clinical Care Unit - Drug Protocols](#).

### Antibiotic Dose Calculator

- This can be found [here](#) or under the “calculators” tab at the top of the page, and contains commonly prescribed antibiotics.

### Empiric Antimicrobial Guidelines

[Antifungal prophylaxis](#)

[Acute Respiratory Tract Infection](#)

[Chronic Respiratory Tract Infection and Bronchiectasis](#)

[Ear Nose & Throat Infections](#) (including dental infections)

[Enteral Infections](#)

[Eye Infections](#)

[Febrile Neutropaenia](#)

[Intra-abdominal Sepsis](#)

[Medical Prophylaxis](#)

[Meningitis and Meningoencephalitis](#)

[Post exposure prophylaxis following non-occupations exposure to body fluids \(nPEP\)](#)

[Presumed Bacteraemia, Sepsis, Endocarditis](#)

[Skin, Soft Tissue, Orthopaedic Infection](#)

[Surgical Prophylaxis: Gastrointestinal/Abdominal](#)

[Surgical Prophylaxis: Genitourinary](#)

[Surgical Prophylaxis: Head and Neck](#)

[Surgical Prophylaxis: Orthopaedics, Plastics and Burns](#)

[Surgical Prophylaxis: Vascular, Cardiothoracic and Neurosurgery](#)

[Urinary Tract Infections](#)

## **Antimicrobial Monographs**

[Aciclovir](#)

[Albendazole](#)

[Amikacin](#)

[Amoxicillin](#)

[Amoxicillin/Clavulanic Acid](#)

[Amphotericin Liposomal – IV](#)

[Artemether/Lumefantrine](#)

[Artesunate](#)

[Atovaquone/Proguanil](#)

[Azithromycin](#)

[Aztreonam](#)

[Benzathine Penicillin](#)

[Benzylpenicillin](#)

[Caspofungin](#)

[Cefalexin](#)

[Cefazolin](#)

[Cefepime](#)

[Cefotaxime](#)

[Ceftazidime](#)

[Ceftriaxone](#)

[Cefuroxime](#)

[Ciprofloxacin](#)

[Cidofovir](#)

[Clarithromycin](#)

[Clindamycin](#)

[Daptomycin](#)

[Doxycycline](#)

[Ertapenem](#)

[Erythromycin](#)

[Ethambutol](#)

[Flucloxacillin](#)

[Fluconazole](#)

[Flucytosine](#)

[Foscarnet](#)

[Fosfomycin](#)

[Ganciclovir](#)


[Gentamicin](#)  
[Ivermectin](#)  
[Itraconazole](#)  
[Linezolid](#)  
[Meropenem](#)  
[Metronidazole](#)  
[Micafungin](#)  
[Moxifloxacin](#)  
[Nitrofurantoin](#)  
[Nystatin](#)  
[Oseltamivir](#)  
[Paromomycin](#)  
[Pentamidine](#)  
[Phenomethylpenicillin](#)  
[Piperacillin/Tazobactam](#)  
[Posaconazole](#)  
[Primaquine](#)  
[Rifampicin](#)  
[Sodium Fusidate](#)  
[Taurolidine Sodium Citrate](#)  
[Teicoplanin](#)  
[Tobramycin Intravenous](#)  
[Tobramycin Inhaled](#)  
[Trimethoprim/Sulphamethoxazole](#)  
[Valaciclovir](#)  
[Valganciclovir](#)  
[Vancomycin Intravenous](#)  
[Vancomycin Inhaled](#)  
[Vancomycin Oral](#)  
[Voriconazole](#)

## Tags

antibiotic, antibiotics, ChAMP, infection, micro, monograph

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Reviewer / Team:	Kids Health WA Guidelines Team

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