



# PEDIATRIC INTRAMUSCULAR ANTIBIOTIC ORDER PANEL

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The screenshot shows a software window titled "Order and Order Set Search". The search bar contains "IM ANTIBIOTICS". On the right, there are tabs for "Browse", "Preference List", "Facility List", and "Database". Below the search bar, there is a section "Order Sets & Panels" with a search input "Search panels by user". A table lists two order sets:

	Name	User Version Name	Type
	ADULT INTRAMUSCULAR (IM) ANTIBIOTICS		Order Panel
	PEDIATRIC IM ANTIBIOTICS		Order Panel

## EASY ORDERING

Does your patient need a parenteral antibiotic but doesn't have IV access? Use the Pediatric Intramuscular Antibiotics order panel! This helpful tool can be used in the Peds ED as well as inpatient.



### Pediatric IM Antibiotics

- ☐ ampicillin (OMNIPEN)
- ☐ cefepime (MAXIPIME)
- ☐ cefotaxime (CLAFORAN)  
Intramuscular
- ☐ ceftazidime (FORTAZ)
- ☐ ceftriaxone (ROCEPHIN)
- ☐ gentamicin (GARAMYCIN)
- ☐ nafcillin (NALLPEN)
- ☐ penicillin

## WHICH PENICILLIN?

The Pediatric IM Antibiotics order panel makes it easier & safer to choose the appropriate IM penicillin product (i.e., short- vs long-acting).

## ABX OPTIONS

Parenteral antibiotics commonly used in pediatrics, including the Peds ED, are pre-built for easy ordering for IM injection. Most doses will be sent from Central Inpatient Pharmacy (CIP; 4-8761), except cefotaxime & penicillin G potassium, which will come from the Pediatric Satellite Pharmacy (4-6679).

- ☒ penicillin
  - ☐ penicillin G potassium (aqueous, short acting)  
50,000 Units/kg
  - ☐ penicillin G benzathine (BICILLIN-LA) (long acting)  
50,000 Units/kg, Once

## QUESTIONS OR CONCERNS?



Contact your service pharmacist with questions about how to best use this order panel.

Carolina Antimicrobial Stewardship Program  
University of North Carolina Hospitals  
[www.med.unc.edu/casp](http://www.med.unc.edu/casp)