

Philip L. Graham III, MD MSc  
 Pediatric Infectious Diseases

	<b>Gram +</b> Staph/Strep	<b>Gram -</b> E.Coli, H inf	<b>Gram - *</b> Pseudo	<b>Anerobes</b> Peptostrepto/ bacteroides
PCN	- /X	-	-	XX/ -
Amox/amp	- /X	X	-	XX/ -
Oxacillin	X/X	-	-	x/-
Amox-clav (Augmentin) Amp-sulb (Unasyn)	X/X	XX	-	XX/XX
Pip-tazo (Zosyn)	X/X	XXX	XX	XX/XX
Meropenem/imipenem	X/X	XXXX	XXX	XX/XX
Cefazolin (Kefzol, Ancef) [1 <sup>st</sup> ] Cephalexin (Keflex)	X/X	x	-	-
Cefuroxime (Ceftin – po, Zinacef – IV) [2 <sup>nd</sup> ]	x/X	Xx	-	x/-
Cefoxitin (Mefoxin) [2 <sup>nd</sup> plus anerobes]	x/x	Xx	-	X/X
Cefotaxime/ceftriaxone (Rocephin) [3 <sup>rd</sup> ]	x/X	XX	-	X/-
Cefepime (Maxipime) [4 <sup>th</sup> ]	X/X	XXX	XX	X/-

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Gent	<b>S</b>	<b>XX</b>	<b>X</b>		
tobra, amikacin	<b>S</b>	<b>XX</b>	<b>XX</b>		
cipro	<b>X/ x</b>	<b>X</b>	<b>XX</b>		<b>X</b>
levo	<b>x,/X</b>	<b>X</b>	<b>X</b>	<b>x</b>	<b>X</b>
vanco	<b>X,/X</b>				
linezolid	<b>X/ X</b>			<b>x</b>	
Macrolides (Erythro, clarithro, azithro)	<b>x/X</b>	<b>x</b>		<b>x</b>	<b>X</b>