

Recommended antibiotic doses

1. Report of drug resistant streptococcus pneumococci therapeutic working group Arch Int med 2000

for intermediate sens P

Penicillin 100-300000U/kg/day for children > 1months in 4-6 divided doses

Ampicillin 100-300mg.kg.day in 4-6 divided doses for intermediate sens P

Oral

Royal Melbourne	Amoxicillin	15mg/kg/dose	Q8h	7-10 days
BTS	Amoxicillin	8mg/kg or 125 mg	tds	7-10 days
BTS	Azithromycin	10-mg/kg	daily	5 days
BTS	Cefaclor	62.5mg	tds	7-10days
BTS	Clarithromycin	7.5mg/kg	bd	7-10days
BTS	Co-amoxyclav	0.266ml/kg	Tds- double dose in severe infection	7-10days
BTS	Erythromycin	10-15mg/kg	Tds- may double dose in severe infection	7-10days
Cincinnati	Amoxicillin	80-90mg/kg/day		7-10days
Mc Intosh	Amoxicillin	80-90mg/kg/day		
Mc Intosh	Erythromycin	30-40mg/kg	qid	For age 3wks to 3 mths
Canadian Consensus 1997	Amoxicillin	40mg/kg/day	tds	7-10 days

Parenteral

Royal Melbourne	Benzyl penicillin	60mg/kg/dose	Q6h	7-10 days
(severe ? staph)	Flucloxacillin and gentamicin	50mg/kg 7.5 mg/kg	Q4h daily	10 days
BTS	Amoxicillin	30mg/kg	Tds- my double dose if severe	
BTS	Ampicillin	25mg/kg	Q6h	
BTS	Benzylpenicillin	25mg/kg my be 50mg/kg/dose q4h if nec	qid	
BTS	cefotaxime	50mg/kg	bd	
BTS	cefuroxime	10-30mg/kg (us 20mg/kg)	tds	
BTS	Co-amoxyclav	30mg/kg	Tds to qid over 3 moths of age	
Cincinnati	Ceftriaxone	50mg/kg	daily	
Cincinnati	Penicillin G	50,000U/kg/dose	Q4h	
Cincinnati	Cefuroxime	50mg/kg/dose	Q8h	
Cincinnati	Clindamycin	10mg/kg/dose	Q6h	
Cincinnati	Erythromycin	10mg/kg/dose	Q6h	
Mc Intosh	Erythromycin	40mg/kg/day	qid	If afebrile and 3wk to 3 mo
Mc Intosh	cefotaxime	200mg/kg/day	tds	Add if febrile or septic, effusion or alv consol
Mc Intosh	ampicillin	200 mg/kg/day	Q8h	No lobar consol
Mc Intosh	Cefotaxime cefuroxime	200mg/kg/day 150mg/kg/day		>3mo, effusion or lobar consol
Canadian Consensus 1997	Ampicillin or Cefuroxime	150 mg/kg/day 150mg/kg/d		