

**PAEDIATRIC DOSES – Updated April 2015**

<b>Drug</b>	<b>Age</b>	<b>Dose</b>
<b>Paracetamol</b>	Neonate < 32weeks corrected gest	20 mg/kg as a single dose then 10–15 mg/kg every 8–12 hours as necessary; max. 30 mg/kg daily
	Neonate > 32 weeks corrected gest	20 mg/kg as a single dose then 10–15 mg/kg every 6–8 hours as necessary; max. 60 mg/kg daily
	2 - 3 months (post immunization)	60 mg as a single dose repeated once after 4–6 hours if necessary
	1 month - 3 months	30–60 mg every 8 hours PRN; max. 60 mg/kg daily
	3months – 6 months	60mg every 4-6hrs (max qds)
	6 months - 2 years	120 mg every 4–6 hours (max qds)
	2 - 4 years	180 mg every 4–6 hours (max qds)
	4 - 6 years	240 mg every 4–6 hours (max qds)
	6 – 8 years	240–250 mg every 4–6 hrs (max qds)
	8 – 10 years	360–375 mg every 4–6 hrs (max qds)
	10 – 12 years	480–500 mg every 4–6 hrs (max qds)
	12 – 16 years	480–750 mg every 4–6 hrs (max qds)
16 – 18 years	500 mg–1 g every 4–6 hrs (max qds)	
<b>IBUPROFEN</b>  (max 30mg/kg daily)	1-3 months	5 mg/kg 3–4 times daily
	3-6 months	50 mg 3 times daily
	6 months – 12 months	50mg 3-4 times daily
	1 – 4 years	100mg 3 times daily
	4 - 7 years	150mg 3 times daily
	7 - 10 years	200mg 3 times daily
	10 - 12 years	300 mg 3 times daily
	12- 18 years	300–400 mg 3–4 times daily -max. 600 mg 4 times daily; maintenance dose of 200–400 mg 3 times daily

Drug	Age	Dose
<b>Amoxicillin</b>	Neonate 7-28 days	30 mg/kg (max. 125 mg) tds
	1 month – 1 year	125mg tds ; increased if necessary up to 30 mg/kg 3 times daily
	1-5 years	250mg tds increased if necessary up to 30 mg/kg 3 times daily
	5 - 12 years	500 mg 3 times daily; increased if necessary up to 30 mg/kg (max. 1 g) 3 times daily
	12 – 18 years	500 mg 3 times daily; in severe infection 1 g 3 times daily
<b>Penicillin V</b>	1 - 12 months	62.5mg qds (increased up to 12.5 mg/kg qds)
	1 - 6 years	125mg qds (increased up to 12.5 mg/kg qds)
	6 - 12 years	250mg qds (increased to 12.5 mg/kg qds)
	12 - 18 years	500mg qds (increased up to 1g qds )
<b>Erythromycin</b> (dose can be doubled in severe infection over 1 month of age)  Total daily dose may be given in two divided doses	<1 month	12.5mg every 6 hrs
	1 month - 2 years	125mg qds
	2-8 years	250mg qds
	>8 years	250-500mg qds
<b>Piriton</b>  non-emergency dosing	1 month – 2 years	1 mg bd
	2-6 years	1 mg every 4–6 hours, max. 6 mg daily
	6 - 12 years	2 mg every 4–6 hours, max. 12 mg daily
	12- 18 years	4 mg every 4–6 hours, max. 24 mg daily

Drug	Age	Dose
<b>Benzylpenicillin</b>  Reconstitute in at least 1.6ml for i.m. and 4ml for i.v. use	<1 year  1-9 year  Adults and >10 year	300mg  600mg  1200mg
<b>Adrenaline 1 in 1000 (1 mg/ml)</b> [1 in 10,000 is 10 times as dilute i.e. 500mcg=5ml]	<6 years  6-12 years  Adults/ >12 years	150 mcg = 0.15ml  300 mcg = 0.3ml  500 mcg = 0.5ml
<b>Glucagon</b>	<1 month 1 month - 2 years 2 - 18 years: < 25kg >25kg	20 mcg/kg 500 mcg 500 mcg 1 mg
<b>Diazepam rectal tube (2mg/ml)</b>  dose can be repeated once after 10 minutes	<1 month  1 month - 2 years  2 -12 years 12 - 18 years	1.25-2.5 mg  5 mg = 2.5 ml  5-10 mg = 2.5-5ml 10 - 20 mg = 5-10 ml