

**Emergency drugs etc for child of age: Term Expected Wt around: 3.5 Kg**

Minimum acceptable systolic BP	50	mmhg
Heart Rate range	100-170	bpm
Respiratory Rate range	40-60	bpm

Adrenaline dose	0.4	mls of 1:10,000.
Fluid bolus	70	mls of normal saline
Glucose / Dextrose (25%)	4	mls
DC Shock	7/14	Joules Use lower dose 1 <sup>st</sup> shock, then higher dose)

ET tube size	3.0/3.5	internal diameter
ET tube length	9 / 11	cm to lip / nose

Ketamine	3.5	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.15	mg (Intubation Dose – 0.02mg/kg)
Diazepam	0.75	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	8 - 15	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	10	mg (dose varies with age)
Pancuronium	0.4	mg (0.1mg/kg)
Vecuronum	0.4	mg (0.1mg/kg)
Fentanyl	10	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	0.4	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	0.4	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	175	mg (50mg/kg)
Cefotaxime	175	mg (50mg/kg)
Mannitol	0.9	g (0.25g /kg) = 7.2mls of 12.5%, or 4.5mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 50mg of the drug to 50mls of Normal Saline.