

**Emergency drugs etc for child of age: 2years Expected Wt around: 13 Kg**

Minimum acceptable systolic BP	65	mmhg
Heart Rate range	100-160	bpm
Respiratory Rate range	20-30	bpm

Adrenaline dose	1.5	mls.
Fluid bolus	260	mls of Normal Saline
Glucose / Dextrose (25%)	12	mls
DC Shock	30/50	Joules Use lower dose 1 <sup>st</sup> shock, then higher dose)

ET tube size	4.5	internal diameter
ET tube length	12 / 15	cm to lip / nose

Ketamine	13	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.25	mg (Intubation Dose – 0.02mg/kg)
Diazepam	2.5	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	30-60	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	25	mg (dose varies with age)
Pancuronium	1.3	mg (0.1mg/kg)
Vecuronum	1.3	mg (0.1mg/kg)
Fentanyl	25	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	1.3	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	1.3	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	650	mg (50mg/kg)
Cefotaxime	650	mg (50mg/kg)
Mannitol	3.5	g (0.25g /kg) = 28mls of 12.5%, or 17.5mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 195mg of the drug to 50mls of Normal Saline.