

**Emergency drugs etc for child of age: 14years Expected Wt around: 50 Kg**

Minimum acceptable systolic BP	90	mmhg
Heart Rate range	60-100	bpm
Respiratory Rate range	16	bpm

Adrenaline dose	5.0	mls.
Fluid bolus	1000	mls of Normal Saline
Glucose / Dextrose (25%)	50	mls
DC Shock	150/250	Joules Use lower dose 1 <sup>st</sup> shock, then higher dose)

ET tube size	7.5	internal diameter
ET tube length	19 / 23	cm to lip / nose

Ketamine	50	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.6	mg (Intubation Dose – 0.02mg/kg)
Diazepam	10	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	125 - 250	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	50	mg (dose varies with age)
Pancuronium	5	mg (0.1mg/kg)
Vecuronum	5	mg (0.1mg/kg)
Fentanyl	100	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	5	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	5	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	2500	mg (50mg/kg)
Cefotaxime	2500	mg (50mg/kg)
Mannitol	13	g (0.25g /kg) = 104mls of 12.5%, or 65mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 750mg of the drug to 50mls of Normal Saline.