

**Emergency drugs etc for child of age: 17+years      Expected Wt around: 70 Kg**

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

Adrenaline dose	10	mls.
Fluid bolus	1000	mls of Normal Saline
Glucose / Dextrose (25%)	70	mls
DC Shock	150/300	Joules    Use lower dose 1 <sup>st</sup> shock, then higher dose)

ET tube size	9.0	internal diameter
ET tube length	21 / 25	cm to lip / nose

Ketamine	70	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.6	mg (Intubation Dose – 0.02mg/kg)
Diazepam	15	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	125 - 250	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	70	mg (dose varies with age)
Pancuronium	8	mg (0.1mg/kg)
Vecuronum	8	mg (0.1mg/kg)
Fentanyl	150	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	8	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	8	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	3000	mg (50mg/kg)
Cefotaxime	3000	mg (50mg/kg)
Mannitol	18	g (0.25g /kg) = 144mls of 12.5%, or 90mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 1000mg of the drug to 50mls of Normal Saline.