

**Emergency drugs etc for child of age: 10years Expected Wt around: 30 Kg**

Minimum acceptable systolic BP	85	mmhg
Heart Rate range	60-105	bpm
Respiratory Rate range	16	bpm

Adrenaline dose	3.0	mls.
Fluid bolus	600	mls of Normal Saline
Glucose / Dextrose (25%)	30	mls
DC Shock	70/150	Joules Use lower dose 1 <sup>st</sup> shock, then higher dose)

ET tube size	6.5	internal diameter
ET tube length	17 / 21	cm to lip / nose

Ketamine	30	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.6	mg (Intubation Dose – 0.02mg/kg)
Diazepam	6	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	75 – 150	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	50	mg (dose varies with age)
Pancuronium	3	mg (0.1mg/kg)
Vecuronum	3	mg (0.1mg/kg)
Fentanyl	60	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	3	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	3	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	1500	mg (50mg/kg)
Cefotaxime	1500	mg (50mg/kg)
Mannitol	8	g (0.25g /kg) = 64mls of 12.5%, or 40mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 450mg of the drug to 50mls of Normal Saline.