

Emergency drugs etc for child of age: 8years Expected Wt around: 25 Kg

Minimum acceptable systolic BP	80	mmhg
Heart Rate range	70-110	bpm
Respiratory Rate range	16	bpm

Adrenaline dose	2.5	mls.
Fluid bolus	500	mls of Normal Saline
Glucose / Dextrose (25%)	24	mls
DC Shock	50/100	Joules Use lower dose 1 st shock, then higher dose)

ET tube size	6.0	internal diameter
ET tube length	16 / 20	cm to lip / nose

Ketamine	25	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.5	mg (Intubation Dose – 0.02mg/kg)
Diazepam	5	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	60 – 120	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	50	mg (dose varies with age)
Pancuronium	2.5	mg (0.1mg/kg)
Vecuronum	2.5	mg (0.1mg/kg)
Fentanyl	50	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	2.5	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	2.5	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	1250	mg (50mg/kg)
Cefotaxime	1250	mg (50mg/kg)
Mannitol	7	g (0.25g /kg) = 56mls of 12.5%, or 35mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 375mg of the drug to 50mls of Normal Saline.