

Emergency drugs etc for child of age: 1year Expected Wt around: 10 Kg

Minimum acceptable systolic BP	65	mmhg
Heart Rate range	100-170	bpm
Respiratory Rate range	30-40	bpm

Adrenaline dose	1.0	mls of 1:10,000.
Fluid bolus	200	mls of normal saline
Glucose / Dextrose (25%)	10	mls
DC Shock	20/50	Joules Use lower dose 1 st shock, then higher dose)

ET tube size	4.0	internal diameter
ET tube length	11 / 14	cm to lip / nose

Ketamine	10	mg (Intubation Dose – 1mg/kg) May be repeated.
Atropine	0.2	mg (Intubation Dose – 0.02mg/kg)
Diazepam	2	mg (0.2mg/kg) Beware respiratory depression
Thiopentone	25 – 50	mg (2.5-5.0mg/kg) Beware cardiovascular depression. Titrate dose
Suxamethonium	20	mg (dose varies with age)
Pancuronium	1	mg (0.1mg/kg)
Vecuronum	1	mg (0.1mg/kg)
Fentanyl	20	mcg (2mcg/kg) Beware respiratory depression. Titrate dose
Morphine	1	mg (0.1mg/kg) Beware respiratory depression. Titrate dose
Midazolam	1	mg (0.1mg/kg) Beware respiratory depression.
Benzylpenicillin	500	mg (50mg/kg)
Cefotaxime	500	mg (50mg/kg)
Mannitol	2.5	g (0.25g /kg) = 20mls of 12.5%, or 12.5mls of 20%

To make an infusion of Dopamine or Dobutamine where 1ml/hr = 5mcg/kg/min add 150mg of the drug to 50mls of Normal Saline.