

Protocol for Children < 50 kg		Morphine 2 mg /kg in 100mls 0.9% NaCl			
		Concentration: 1mL = 20micrograms / kg; (Maximum 4 hourly dose = 0.2mg/kg)			
Initial programming		Continuous infusion (background) (mL/hour)	Bolus dose (mL) [via button]	Lockout (minutes)	Extra Clinician Bolus (mL)
PCA standard		0, 0.2 or 0.5	0.5 or 1 (10 or 20 microgram/kg)	5 or 10	0.5-5 (10-100 microgram/kg)
NCA standard		0, 0.2, 0.5 or 1	0.5 or 1 (10 or 20 microgram/kg)	20 or 30	0.5-5 (10-100 microgram/kg)
NCA PICU only		0, 0.2, 0.5 or 1	0.5 or 1 (10 or 20 microgram/kg)	5	0.5-5 (10-100 microgram/kg)
*NCA Term Neonates & infants <5kg	<1 month	0	0.2 (4 microgram/kg)	20 or 5 (PICU only)	1.25 (25 microgram/kg)
	1-6 months	0	0.5 (10 microgram/kg)	20 or 5 (PICU only)	2.5 (50 microgram/kg)