

Analgesics											
Fentanyl (IV)	2 mcg / kg	10 mcg	12 mcg	16 mcg	20 mcg	25 mcg	30 mcg	40 mcg	50 mcg	70 mcg	
Fentanyl (IM)	2 mcg / kg	10 mcg	12 mcg	16 mcg	20 mcg	25 mcg	30 mcg	40 mcg	50 mcg	70 mcg	
Fentanyl (IN)	2 mcg / kg	10 mcg	12 mcg	16 mcg	20 mcg	25 mcg	30 mcg	40 mcg	50 mcg	70 mcg	
Ketamine (IV)	1 mg / kg	5 mg	6 mg	8 mg	10 mg	14 mg	16 mg	20 mg	24 mg	30 mg	
Ketamine (IM)	1 mg / kg	5 mg	6 mg	8 mg	10 mg	14 mg	16 mg	20 mg	24 mg	30 mg	
Morphine (IV)	0.1 mg / kg	0.5 mg	0.6 mg	0.08 mg	1 mg	1.2 mg	1.5 mg	2 mg	2.5 mg	3 mg	
Seizures											
	DOSE	TERM	4 MONTHS	8 MONTHS	1 YR	2 YR	3 YR-4 YR	5 YR-6 YR	7 YR-8 YR	9 YR-10 YR	
Diazepam (IV)	0.2 mg / kg	0.8 mg	1.2 mg	1.6 mg	2 mg	2.4 mg	3 mg	4 mg	5 mg	6 mg	
Lorazepam (IV)	0.1 mg / kg	0.4 mg	0.6 mg	0.8 mg	1 mg	1.2 mg	1.5 mg	2 mg	2.5 mg	3 mg	
Lorazepam (IM)	0.1 mg / kg	0.4 mg	0.6 mg	0.8 mg	1 mg	1.2 mg	1.5 mg	2 mg	2.5 mg	3 mg	
Midazolam (IV)	0.1 mg / kg	0.4 mg	0.6 mg	0.8 mg	1 mg	1.2 mg	1.5 mg	2 mg	2.5 mg	3 mg	
Midazolam (IM)	0.1 mg / kg	0.8 mg	1.2 mg	1.6 mg	2 mg	2.4 mg	3 mg	4 mg	5 mg	6 mg	
Midazolam (IN)	0.1 mg / kg	1.2 mg	2 mg	2.5 mg	3 mg	3.6 mg	4.5 mg	6 mg	7.5 mg	6 mg	
General Medications/Fluid Bolus											
Dextrose (D10) (IV)	5 mL / kg	20 mL	30 mL	40 mL	50 mL	60 mL	75 mL	100 mL	125 mL	150 mL	
Dextrose (D25) (IV)	2 mL / kg	8 mL	12 mL	16 mL	20 mL	25 mL	30 mL	40 mL	50 mL	60 mL	
Naloxone (IV)	0.1 mg / kg	0.5 mg	0.6 mg	2 mg MAX	2 mg MAX	2 mg	2 mg	2 mg	2 mg	2 mg	
Normal Saline	20 mL / kg	80 mL	120 mL	160 mL	200 mL	250 mL	300 mL	400 mL	500 mL	600 mL	
Ondanestron (IV)(Minimum age 6 months)	0.1 mg / kg	0.5 mg	0.6 mg	1.6 mg	2 mg	0.12 mg	1.5 mg	2 mg	2.5 mg	3 mg	