

PICU/CVICU DRIPS

Doses are usual starting doses and vary according to patient's condition

mcg/kg/min:

Alprostadil (PgE1)

Range: 0.025-0.1 mcg/kg/min

Amiodarone

Range: <50 kg 5-15 mcg/kg/min
>50 kg 1 mg/min

Cisatracurium

Range: 0.5-4 mcg/kg/min

Dobutamine

Range: 3-10 mcg/kg/min

Dopamine

Range: 3-12 mcg/kg/min

Epinephrine

Range: 0.01-0.2 mcg/kg/min

Esmolol

Range: 50-400 mcg/kg/min

Ketamine

Range: 5-20 mcg/kg/min

Lidocaine

Range: 20-50 mcg/kg/min

Milrinone

Range: 0.25-1 mcg/kg/min

Nesiritide

Range: 0.01 mcg/kg/min

Nicardipine

Range: 1-5 mcg/kg/min

Nitroglycerin

Range: 0.5-4 mcg/kg/min

Nitroprusside

Range: 0.5-4 mcg/kg/min

Norepinephrine

Range: 0.01-0.2 mcg/kg/min

Phenylephrine

Range: 0.01-0.2 mcg/kg/min

Propofol

Range: 5-50mcg/kg/min

mcg/kg/hr:

Dexmedetomidine

Range: 0.2-0.7 mcg/kg/hr

Fentanyl

Range; 1-5 mcg/kg/hr

Octreotide

Range: 1-2 mcg/kg/hr

units/kg/min:

Vasopressin

Range: 0.002-0.005 units/kg/min

units/kg/hr:

Heparin

Range (therapeutic anticoagulation: 15 units/kg/hour)

Insulin

Initial rate: 0.05-0.1 unit/kg/hr

mg/kg/hr:

Calcium chloride

Range: 5-15 mg/kg/hour

Furosemide (Lasix)

Range: variable rate

Morphine

Range 0.01-0.04 mg/kg/hr

Vecuronium

Range: 0.1 -0.3 mg/kg/hr

Midazolam (Versed)

Range: 0.05-.1 mg/kg/hr