

Common Vasoactive Infusions

Sarasota Anesthesiologists at SMH

	Usual starting Dose	Drip concentration	cc/hr for 70kg
Amiodarone Infusion (900mg/500ml)	1 mg/min	1.8 mg/ml	33.3
Bivalirudin (Angiomax) - Infusion (250mg/50ml)	1.75 mg/kg/hr	5 mg/ml	24.5
Diltiazem Infusion (125mg/125ml)	10 mg/hr	1 mg/ml	10.0
Dobutamine (Dobutrex) (250 mg/250ml)	2 mcg/kg/min	1000 mcg/ml	8.4
Dopamine Infusion (400mg/250ml)	2 mcg/kg/min	1600 mcg/ml	5.3
Epinephrine Infusion (5 mg/250ml)	0.01 mcg/kg/min	20 mcg/ml	2.1
Esmolol (Brevibloc) Infusion (2500 mg/250ml)	25 mcg/kg/min	10 mg/ml	10.5
Isoproterenol (Infusion) (1 mg/250ml)	5 mcg/min	4 mcg/ml	75.0
Milrinone (Infusion) (20 mg/100ml)	0.375 mcg/kg/min	200 mcg/ml	7.9
Nicardipine (Cardene) Infusion (25mg/250ml)	2.5 mg/hr	0.1 mg/ml	25.0
Nitroglycerin (Infusion) (25mg/250ml)	10 mcg/min	100 mcg/ml	6.0
Nitroprusside (Nipride) infusion	1 mcg/kg/min	200 mcg/ml	21.0
Norepinephrine (Levophed) (4 mg/250ml)	0.05 mcg/kg/min	16 mcg/ml	13.1
Phenylephrine Infusion *** Syringe	5 mcg/min	400 mcg/ml	7.5
Phenylephrine Infusion *** Bag	5 mcg/min	100 mcg/ml	30.0
Remifentanyl (infusion) (2 mg/40ml)	0.2 mcg/kg/min	50 mcg/ml	16.8
Vasopressin Infusion (20 units/100ml)	5 unit/HR	0.2 units/ml	25.0