

Drug	Starting Dose	Up Titration Dose	Up Titration Time	Maximum Dose	Down Titration Dose	Down Titration Time
Angiotensin II (Giapreza)	10 ng/kg/min	5-15 ng/kg/min	5 minutes	40 - 80 ng/kg/min	5 - 15ng/kg/min	5-15 minutes
Cisatracurium (Nimblex)	1-3 mcg/kg/min	0.5 mcg/kg/min	15 minutes	10 mcg/kg/min	0.25 mcg/kg/min	30 minutes
Desmedetomidine (Precedex)	0.2 - 0.5 mcg/kg/hr	0.1 mcg/kg/hr	30 minutes	1.4 mcg/kg/hr	0.1 mcg/kg/hr	15 minutes
DILTIAZem (Cardizem)	2.5 - 5 mg/hr	2.5 mg/hr	15 minutes	15 mg/hr	1 mg/hr	30 minutes
DOBUtamine (DOButrex)	2.5 - 10 mcg/kg/min	2.5 mcg/kg/min	15 minutes	20 mcg/kg/min	2.5 mcg/kg/min	15 minutes
DOPamine	2.5-10 mcg/kg/min	2.5 - 5 mcg/kg/min	5 minutes	20 mcg/kg/min	1 mcg/kg/min	30 minutes
EPINEPhrine	0.02 - 0.2 mcg/kg/min	0.02 mcg/kg/min	5 minutes	2 mcg/kg/min	0.01 mcg/kg/min	15 minutes
Esmolol	50 mcg/kg/min	25 mcg/kg/min	5 minutes	300 mcg/kg/min	25 mcg/kg/min	15 minutes
FentaNYL	25 - 100 mcg/hr	12.5 mcg/hr	30 minutes	500 mcg/hr	12.5 mcg/hr	1 hour
Isoproterenol (Isuprel)	2 mcg/min	0.5 - 1 mcg/min	5 minutes	10 mcg/min	1 mcg/min	30 minutes
Labetalol	0.5 - 2 mg/min	0.1 mg/min	15 minutes	3 mg/min	0.1 mg/min	30 minutes
Lidocaine	1 mg/min	0.5 mg/min	10 minutes	4 mg/min	0.25 mg/min	30 minutes
LORazepam (Ativan)	0.5 - 2 mg/hr	0.5 mg/hr	30 minutes	5 mg/hr	0.25 mg/hr	30 minutes
Midazolam (Versed)	0.5 - 2 mg/hr	0.5 mg/hr	30 minutes	5 mg/hr	0.5 mg/hr	30 minutes
Morphine	0.5 - 2 mg/hr	0.5 mg/hr	30 minutes	10 mg/hr	0.25 mg/hr	30 minutes
NICARDipine (Cardene)	2.5 - 5 mg/hr	2.5 mg/hr	5 - 15 minutes	15 mg/hr	1 mg/hr	10 minutes
Nitroglycerin (Tridil)	5 - 20 mcg/min	5 - 20 mcg/min	3 - 5 minutes	400 mcg/min	5 - 20 mcg/min	15 minutes
Nitroprusside (Nipride)	0.3 mcg/kg/min	0.2 mcg/kg/min	3 - 5 minutes	10 mcg/kg/min	0.1 mcg/kg/min	15 minutes
NOREpinephrine (Levophed)	0.02 - 0.2 mcg/kg/min	0.02 mcg/kg/min	5 minutes	3 mcg/kg/min	0.02 mcg/kg/min	15 minutes
PHENYLephrine (NeoSynephrine)	0.5 mcg/kg/min	0.5 mcg/kg/min	5 minutes	5 mcg/kg/min	0.1 mcg/kg/min	15 minutes
Propofol	5-10 mcg/kg/min	5 mcg/kg/min	5 minutes	50 mcg/kg/min	2.5 mcg/kg/min	15 minutes

This table is a guideline only and does not supersede provider orders in Epic. All titrations must be made per Epic orders per nursing scope of practice.

If you need to titrate differently for an individual patient, you must obtain a provider order to change the titration dose/rate.