

Appendix: Drip Calculations

Lidocaine Infusion Chart Mix 2 g in 500 mL of NS (4/mg/mL)		Epinephrine Infusion Chart Mix 2 mg of 1 mg/mL (2000mcg) in 250 mL of NS (8/mcg/mL)	
Dose ordered in mg/min	Amount to infuse in mcgtts/min or mL/hr	Dose ordered in mcg/min	Amount to infuse in mcgtts/min or mL/hr
1	15	2	15
2	30	4	30
3	45	6	45
4	60	8	60
5	75	10	75

Dopamine Infusion Chart Mix 400 mg in 250 mL of NS (1600 mcg/mL)													
Dose in mcg/kg/min	Body Weight (lbs on top, kg on bottom)												
	99 45	110 50	121 55	132 60	143 65	154 70	165 75	176 80	187 85	198 90	209 95	220 100	231 105
2.5	4	5	5	6	6	7	7	8	8	8	9	9	10
5	8	9	10	11	12	13	14	15	16	17	18	19	20
7.5	13	14	15	17	18	20	21	23	24	25	27	28	30
10	17	19	21	23	24	26	28	30	32	34	36	38	39
12.5	21	23	26	28	30	33	35	38	40	42	45	47	49
15	25	28	31	34	37	39	42	45	48	51	53	56	59
20	34	38	41	45	49	53	56	60	64	68	71	75	79

Dopamine Infusion Chart Mix 400 mg in 250 mL of NS (1600 mcg/mL)	
Dose ordered in mcg/min	Amount to infuse in mcgtts/min or mL/hr
400	15
800	30
1200	45
1600	60