

DOPAMINE DRIP RATES

TABLE 1 – Dopamine Drip Rates: Dopamine 1600 mcg/ml solution – 400mg in 250 ml D5W.

Drops per minute based on microdrip tubing (60 gtts/ml)

Pt. Weight (kg)	5 mcg/kg/min	10 mcg/kg/min	15 mcg/kg/min	20 mcg/kg/min
40	8	15	23	30
45	8	17	25	34
50	9	19	28	38
55	10	21	31	41
60	11	23	34	45
65	12	24	37	49
70	13	26	39	53
75	14	28	42	56
80	15	30	45	60
85	16	32	48	64
90	17	34	51	68
95	18	36	53	71
100	19	38	56	75
105	20	39	59	79
110	21	41	62	83

➤ ADULT ALS DRUG LIST

DRUG	CONCENTRATION	DOSE	NOTES
ADENOSINE	3 mg/ml	6 mg rapid IV, followed by 20 ml NS rapid bolus; if no conversion in 1-2 minutes, may give 12 mg rapid IV, followed by 20 ml NS rapid bolus; if no conversion in 1-2 minutes, may repeat Pediatric Dosage: 0.1 mg/kg (first) - max 6 mg 0.2 mg/kg (second) - max 12 mg	Contraindicated in 2nd or 3rd degree heart blocks. May cause transient heart blocks or transient asystole. Side effects may include palpitations, chest pain/pressure, hypotension, dyspnea, feeling of impending doom. Use caution when patient is taking carbamazepine, dipyridamole or methylxanthines. Do not administer if drugs or poisons are suspected cause of tachycardia.