

APPROVED: SIGNATURE ON FILE IN EMS OFFICE
 Executive Director

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 Medical Director

EFFECTIVE DATE 7/01/2011
 SUPERSEDES: _____
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ADULT MEDICATION CHARTS

- I. AUTHORITY: Health and Safety Code, Division 2.5, California Code of Regulations, Title 22, Division 9
- II. PURPOSE: To serve as a patient treatment standard for EMT-Is and Paramedics within their scope of practice.
- III. PROTOCOL:

DOPAMINE DRIP CHART FOR ADULTS

FOR A CONCENTRATION OF **1600 µg** of DOPAMINE PER MILLILITER SOLUTION
 Two 5 ml ampules of Dopamine (200 mg of dopamine per ampule) mixed in 250 ml of NS.

Body Weight	kg	50	55	60	65	70	75	80	85	90	95	100	105	110
	lbs	110	121	132	143	154	165	176	187	198	209	220	231	242
µg/min.	10µg	19	21	23	25	27	29	31	32	34	36	38	40	42
	15µg	29	32	34	37	40	43	46	49	52	54	57	60	63
	20µg	38	42	46	50	53	57	61	65	69	73	76	80	84
FLOW RATE IN DROPS PER MINUTE based on a microdrip calibration of 60 drops equal to 1.0 milliliter														

LIDOCAINE DRIP CHART for ADULTS

FOR A CONCENTRATION OF **4 mg** OF LIDOCAINE PER MILLILITER OF SOLUTION
 1 g mixed in 250 ml of NS

Dosage = mg/minute	based on a microdrip calibration of 60 drops equal to 1.0 milliliter			
	1 mg	2 mg	3 mg	4 mg
Drops per minute	15	30	45	60