

# CPR Emergency Drugs and Doses

		Weight (kg)	2.5	5	10	15	20	25	30	35	40	45	50
		Weight (lb)	5	10	20	30	40	50	60	70	80	90	100
<b>DRUG</b>		<b>DOSE</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>	<b>ml</b>
<b>Arrest</b>	<b>Epi Low</b> (1:1000)	<b>0.01 mg/kg</b>	0.03	0.05	0.1	0.15	0.2	0.25	0.3	0.35	0.4	0.45	0.5
	<b>Epi High</b> (1:1000)	<b>0.1 mg/kg</b>	0.25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
	<b>Vasopressin</b> (20 U/ml)	<b>0.8 U/kg</b>	0.1	0.2	0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2
	<b>Atropine</b> (0.54 mg/ml)	<b>0.05 mg/kg</b>	0.25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
<b>Anti-Arrhyth</b>	<b>Amiodarone</b> (50 mg/ml)	<b>5 mg/kg</b>	0.25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
	<b>Lidocaine</b> (20 mg/ml)	<b>2-8 mg/kg</b>	0.25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
<b>Reversal</b>	<b>Naloxone</b> (0.4 mg/ml)	<b>0.04 mg/kg</b>	0.25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
	<b>Flumazenil</b> (0.1 mg/ml)	<b>0.01 mg/kg</b>	0.25	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5
	<b>Atipamezole</b> (5 mg/ml)	<b>50 ug/kg</b>	0.03	0.05	0.1	0.15	0.2	0.25	0.3	0.35	0.4	0.45	0.5
<b>Defib</b> <small>Monophasic</small>	<b>External Defib</b> (J)	<b>2-10 J/kg</b>	20	30	50	100	200	200	200	300	300	300	360
	<b>Internal Defib</b> (J)	<b>0.2-1 J/kg</b>	2	3	5	10	20	20	20	30	30	30	50