

Madison County Emergency Medical Services RSI Dosages

Prior to Intubation

Post Intubation

Weight lbs kg		Lidocaine		Vecuronium		Etomidate		Succinylcholine		Versed		Vecuronium	
		Head Injury, Increased ICP Dose: 1 mg/kg (20mg/cc)		Increased ICP, Eye Injury Dose: 0.01 mg/kg (1mg/cc)		Sedative/Hypnotic Dose: 0.3 mg/kg (2 mg/cc)		Paralytic Dose: 1.5 mg/kg (20 mg/cc)		Sedative/Hypnotic Dose: 0.01 mg/kg (20 mg/cc)		Paralytic Dose: 0.1 mg/kg (1 mg/cc)	
		Dosage (mg)	Volume (cc)	Dosage (mg)	Volume (cc)	Dosage (mg)	Volume (cc)	Dosage (mg)	Volume (cc)	Dosage (mg)	Volume (cc)	Dosage (mg)	Volume (cc)
66	30	30 mg	1.5 cc	0.3 mg	0.3 cc	9 mg	4.5 cc	45 mg	2.3 cc	0.6 - 3 mg	0.1 - 0.6 cc	3 mg	3 cc
77	35	35 mg	1.8 cc	0.4 mg	0.4 cc	11 mg	5.3 cc	53 mg	2.6 cc	0.7 - 3.5 mg	0.1 - 0.7 cc	4 mg	3.5 cc
88	40	40 mg	2 cc	0.4 mg	0.4 cc	12 mg	6 cc	60 mg	3 cc	0.8 - 4 mg	0.2 - 0.8 cc	4 mg	4 cc
99	45	45 mg	2.3 cc	0.5 mg	0.5 cc	14 mg	6.8 cc	68 mg	3.4 cc	0.9 - 4.5 mg	0.2 - 0.9 cc	5 mg	4.5 cc
110	50	50 mg	2.5 cc	0.5 mg	0.5 cc	15 mg	7.5 cc	75 mg	3.8 cc	1 - 5 mg	0.2 - 1 cc	5 mg	5 cc
121	55	55 mg	2.8 cc	0.6 mg	0.6 cc	17 mg	8.3 cc	83 mg	4.1 cc	1.1 - 5.5 mg	0.2 - 1.1 cc	6 mg	5.5 cc
132	60	60 mg	3 cc	0.6 mg	0.6 cc	18 mg	9 cc	90 mg	4.5 cc	1.2 - 6 mg	0.2 - 1.2 cc	6 mg	6 cc
143	65	65 mg	3.3 cc	0.7 mg	0.7 cc	20 mg	9.8 cc	98 mg	4.9 cc	1.3 - 6.5 mg	0.3 - 1.3 cc	7 mg	6.5 cc
154	70	70 mg	3.5 cc	0.7 mg	0.7 cc	21 mg	10.5 cc	105 mg	5.3 cc	1.4 - 7 mg	0.3 - 1.4 cc	7 mg	7 cc
165	75	75 mg	3.8 cc	0.8 mg	0.8 cc	23 mg	11.3 cc	113 mg	5.6 cc	1.5 - 7.5 mg	0.3 - 1.5 cc	8 mg	7.5 cc
176	80	80 mg	4 cc	0.8 mg	0.8 cc	24 mg	12 cc	120 mg	6 cc	1.6 - 8 mg	0.3 - 1.6 cc	8 mg	8 cc
187	85	85 mg	4.3 cc	0.9 mg	0.9 cc	26 mg	12.8 cc	128 mg	6.4 cc	1.7 - 8.5 mg	0.3 - 1.7 cc	9 mg	8.5 cc
198	90	90 mg	4.5 cc	0.9 mg	0.9 cc	27 mg	13.5 cc	135 mg	6.8 cc	1.8 - 9 mg	0.4 - 1.8 cc	9 mg	9 cc
209	95	95 mg	4.8 cc	1 mg	1 cc	29 mg	14.3 cc	143 mg	7.1 cc	1.9 - 9.5 mg	0.4 - 1.9 cc	10 mg	9.5 cc
220	100	100 mg	5 cc	1 mg	1 cc	30 mg	15 cc	150 mg	7.5 cc	2 - 10 mg	0.4 - 2 cc	10 mg	10 cc
231	105	105 mg	5.3 cc	1.1 mg	1.1 cc	32 mg	15.8 cc	158 mg	7.9 cc	2.1 - 10.5 mg	0.4 - 2.1 cc	11 mg	10.5 cc
242	110	110 mg	5.5 cc	1.1 mg	1.1 cc	33 mg	16.5 cc	165 mg	8.3 cc	2.2 - 11 mg	0.4 - 2.2 cc	11 mg	11 cc
253	115	115 mg	5.8 cc	1.2 mg	1.2 cc	35 mg	17.3 cc	173 mg	8.6 cc	2.3 - 11.5 mg	0.5 - 2.3 cc	12 mg	11.5 cc
264	120	120 mg	6 cc	1.2 mg	1.2 cc	36 mg	18 cc	180 mg	9 cc	2.4 - 12 mg	0.5 - 2.4 cc	12 mg	12 cc
275	125	125 mg	6.3 cc	1.3 mg	1.3 cc	38 mg	18.8 cc	188 mg	9.4 cc	2.5 - 12.5 mg	0.5 - 2.5 cc	13 mg	12.5 cc
286	130	130 mg	6.5 cc	1.3 mg	1.3 cc	39 mg	19.5 cc	195 mg	9.8 cc	2.6 - 13 mg	0.5 - 2.6 cc	13 mg	13 cc
297	135	135 mg	6.8 cc	1.4 mg	1.4 cc	41 mg	20.3 cc	203 mg	10.1 cc	2.7 - 13.5 mg	0.5 - 2.7 cc	14 mg	13.5 cc
308	140	140 mg	7 cc	1.4 mg	1.4 cc	42 mg	21 cc	210 mg	10.5 cc	2.8 - 14 mg	0.6 - 2.8 cc	14 mg	14 cc
319	145	145 mg	7.3 cc	1.5 mg	1.5 cc	44 mg	21.8 cc	218 mg	10.9 cc	2.9 - 14.5 mg	0.6 - 2.9 cc	15 mg	14.5 cc
330	150	150 mg	7.5 cc	1.5 mg	1.5 cc	45 mg	22.5 cc	225 mg	11.3 cc	3 - 15 mg	0.6 - 3 cc	15 mg	15 cc
341	155	155 mg	7.8 cc	1.6 mg	1.6 cc	47 mg	23.3 cc	233 mg	11.6 cc	3.1 - 15.5 mg	0.6 - 3.1 cc	16 mg	15.5 cc