

DILUTE DEXMEDETOMIDINE (CANINE) 0.05 mg/mL	Dosage		Weight (Lbs)
	0.02 mL/kg (IV)	0.07 mL/kg (IM)	
Weight (Kgs)	mL	mL	
1 - 3	0.04	0.14	2.2 - 6.6
4 - 6	0.10	0.35	8.8 - 13.2
7 - 9	0.16	0.56	15.4 - 19.8
10 - 14	0.24	0.84	22.0 - 30.8
15 - 18	0.33	1.16	33.0 - 39.6
19 - 23	0.42	1.47	41.8 - 50.6
24 - 27	0.51	1.79	52.8 - 59.4
28 - 32	0.60	2.10	61.6 - 70.4
33 - 36	0.69	2.42	72.6 - 79.2
37 - 41	0.78	2.73	81.4 - 90.2
42 - 45	0.87	3.05	92.4 - 99.0

Dilute Dexdomitor (0.5 mg/mL) using 0.1 mL Dexdomitor with 0.9 mL saline or sterile water to make 0.05 mg/mL Dexdomitor solution.  
Referenced from Dr. Jeff Ko

MIDAZOLAM (FELINE) 5mg/mL	Dosage (IM or IV)		Weight (Lbs)
	0.6 mg/kg (approx.)		
Weight (Kgs)	mL		
1.0 - 2.5	0.2		2.2 - 5.5
2.6 - 4.3	0.4		5.7 - 9.5
4.4 - 5.5	0.6		9.7 - 12.1

DILUTE ACEPROMAZINE (CANINE & FELINE) 1mg/mL	Dosage (IV)		Weight (Lbs)
	0.015 mg/kg (approx.)		
Weight (Kgs)	mL		
1 - 3	0.03		2.2 - 6.6
4 - 6	0.08		8.8 - 13.2
7 - 9	0.12		15.4 - 19.8
10 - 14	0.18		22.0 - 30.8
15 - 18	0.25		33.0 - 39.6
19 - 23	0.32		41.8 - 50.6
24 - 27	0.38		52.8 - 59.4
28 - 32	0.45		61.6 - 70.4
33 - 36	0.52		72.6 - 79.2
37 - 41	0.59		81.4 - 90.2
42 - 45	0.65		92.4 - 99.0

Dilute Acepromazine (10 mg/mL) using 1 mL Ace with 9 mL saline or sterile water to make 1 mg/mL Acepromazine solution.

This is a quick dosing chart - dose according to the patient's signalment and needs.