

Pre-sedation Protocols

Drug Combination Protocols for IM or SQ Administration	Body Weight in Kilograms	
	<4.5 (10 lbs.)	4.5 - 9.0 (10-19 lbs.)
Ketamine 100 mg/ml	0.1 ml	0.15 ml
Acepromazine 10 mg/ml	0.1 ml	0.15 ml
Tiletamine-Zolazepam 100 mg/ml	0.2 ml	0.3 ml
Ketamine 100 mg/ml	0.3 ml	0.4 ml
Butorphanol 10 mg/ml	0.3 ml	0.4 ml
Acepromazine 10 mg/ml	0.1 ml	0.1 ml
Midazolam 5 mg/ml	0.3 ml	0.4 ml
Tiletamine-Zolazepam 100 mg/ml reconstituted with the following: 2.5 ml of acepromazine 10 mg/ml and 2.5 ml of Ketamine 100 mg/ml	0.2 ml	0.3 ml
Tiletamine-Zolazepam 100 mg/ml reconstituted with the following: 5 ml of acepromazine 10 mg/ml	0.1 ml	0.2 ml
Dexmedetomidine 100 mcg/ml	10 mcg/kg	
Ketamine 100 mg/ml	1-2 mg/kg	
Butorphanol 10 mg/ml *	0.4 mg/kg	

*Butorphanol is optional with this protocol and is based on veterinarian preference.

Intravenous Administration	Body Weight in Kilograms	
	<4.5 (10 lbs.)	4.5 - 9.0 (10-19 lbs.)
Propofol 10 mg/ml **	8-12 mg/ml	

**Propofol can be administered intravenously when a catheter is already in place. Unlike other protocols, propofol will cause an immediate profound sedation that may be startling to a caregiver. Please discuss the effects of propofol with a caregiver before administration.