

DKB = Add 1 cc of dexmedetomidine, 1 cc of ketamine and 1 cc of butorphanol in a sterile vial creating 3 ccs of the mixture. For cats and small dogs inject in large muscle belly (of your choice). In larger dogs can be given IV. Intubate or place face mask, and put on Oxygen. Occasional gaseous anesthetic is needed, especially if surgery takes more than 30 minutes. Antisedan - reversal agent (reverses effect of Dexdomitor). Reverse in pediatrics or if animal is slow waking up. Give equal volume to the Dexdomitor.

CATS	Ml of	Ml of	Ml of	Dogs	Dose of	Dose of	Ml of	Dogs	Dose of	Dose of	Ml of
wgt (kg)	each	mixture	Meloxicam	wgt (kg)	each	mixture	Meloxicam	wgt (kg)	each	mixture	Meloxicam
0.5	0.044	0.13	0.04	1	0.066	0.20	0.07	12	0.420	1.26	0.84
0.6	0.053	0.16	0.04	1.1	0.073	0.22	0.08	13	0.455	1.37	0.91
0.7	0.062	0.18	0.05	1.2	0.079	0.24	0.08	14	0.490	1.47	0.98
0.8	0.070	0.21	0.06	1.3	0.086	0.26	0.09	15	0.525	1.58	1.05
0.9	0.075	0.23	0.06	1.4	0.092	0.28	0.10	16	0.560	1.68	1.12
1	0.077	0.23	0.07	1.5	0.099	0.30	0.11	17	0.595	1.79	1.19
1.1	0.079	0.24	0.08	1.6	0.106	0.32	0.11	18	0.630	1.89	1.26
1.2	0.079	0.24	0.08	1.7	0.112	0.34	0.12	19	0.665	2.00	1.33
1.3	0.086	0.26	0.09	1.8	0.119	0.36	0.13	20	0.700	2.10	1.40
1.4	0.092	0.28	0.10	1.9	0.125	0.38	0.13	21	0.735	2.21	1.47
1.5	0.099	0.30	0.11	2	0.132	0.40	0.14	22	0.770	2.31	1.54
1.6	0.106	0.32	0.11	2.5	0.132	0.40	0.18	23	0.805	2.42	1.61
1.7	0.112	0.34	0.12	3	0.132	0.40	0.21	24	0.840	2.52	1.68
1.8	0.119	0.36	0.13	3.5	0.154	0.46	0.25	25	0.875	2.63	1.75
1.9	0.125	0.38	0.13	4	0.176	0.53	0.28	26	0.910	2.73	1.82
2	0.132	0.40	0.14	4.5	0.198	0.59	0.32	27	0.945	2.84	1.89
2.5	0.134	0.40	0.18	5	0.220	0.66	0.35	28	0.980	2.94	1.96
3	0.135	0.41	0.21	5.5	0.220	0.66	0.39	29	1.015	3.05	2.03
3.5	0.158	0.47	0.25	6	0.220	0.66	0.42	30	1.050	3.15	2.10
4	0.180	0.54	0.28	6.5	0.228	0.68	0.46	31	1.085	3.26	2.17
4.5	0.203	0.61	0.32	7	0.245	0.74	0.49	32	1.120	3.36	2.24
5	0.225	0.68	0.35	7.5	0.263	0.79	0.53	33	1.155	3.47	2.31
5.5	0.248	0.74	0.39	8	0.280	0.84	0.56	34	1.190	3.57	2.38
6	0.270	0.81	0.42	8.5	0.298	0.89	0.60	35	1.225	3.68	2.45
6.5	0.293	0.88	0.46	9	0.315	0.95	0.63	36	1.260	3.78	2.52
7	0.315	0.95	0.49	9.5	0.333	1.00	0.67	37	1.295	3.89	2.59
7.5	0.338	1.01	0.53	10	0.350	1.05	0.70	38	1.330	3.99	2.66
8	0.360	1.08	0.56	11	0.385	1.16	0.77	39	1.365	4.10	2.73