

**Supplementary material for the paper “Computed tomography in the assessment of adiposity in dogs”**

Table S1: Data from morphometric analyses of dogs.

**Table S1.** Sex, breed, average body weight, size, score, age and morphometric analysis of visceral and subcutaneous adipose tissue of dogs obtained by computed tomography.

BREED	SEX	NEUTERING	WEIGHT	SIZE	SCORE	AGE	L3 VISC (cm)	L3 SUB (cm)	L4 VISC (cm)	L4 SUB (cm)	L5 VISC (cm)	L5 SUB (cm)	L6 VISC (cm)	L6 SUB (cm)
Shih Tzu	1.13	1.29	7.30	1.00	6.79	7.29	10.19 ± 4.04	40.27 ± 21.12	10.18 ± 3.68	37.98 ± 18.90	13.21 ± 6.35	40.51 ± 21.54	7.89 ± 22.06	42.27 ± 3.39
Lhasa Apso	1.33	1.00	7.58	1.00	8.00	8.00	12.53 ± 4.44	54.56 ± 6.94	13.33 ± 5.63	52.42 ± 5.04	9.87 ± 0.27	52.40 ± 7.53	9.76 ± 5.22	52.63 ± 2.84
Pug	1.33	1.67	7.12	1.00	6.67	4.00	8.63 ± 2.92	49.31 ± 29.94	7.85 ± 2.76	47.52 ± 28.73	7.37 ± 1.41	46.78 ± 22.38	8.65 ± 27.80	55.83 ± 3.30
Poodle	1.50	1.17	6.73	1.00	6.17	8.33	6.97 ± 2.38	42.53 ± 16.48	8.74 ± 3.13	40.13 ± 16.69	8.25 ± 1.16	39.94 ± 11.21	5.42 ± 16.84	41.89 ± 1.88
Yorkshire Terrier	1.17	1.33	4.74	1.00	6.83	8.00	9.63 ± 9.96	38.25 ± 14.78	7.83 ± 5.27	38.90 ± 9.95	5.87 ± 2.00	35.32 ± 10.59	5.80 ± 13.57	39.23 ± 2.67
German shepherd	1.00	1.00	32.78	3.00	6.33	9.67	12.32 ± 4.99	61.13 ± 41.14	11.15 ± 2.47	60.08 ± 39.91	9.59 ± 4.48	59.57 ± 36.19	12.76 ± 41.64	59.24 ± 2.73

Table presenting morphometric analyses of dogs, including information about breed, sex, neutering, weight, size, body score, age and measurements from different anatomical regions (L3, L4, L5 and L6) with absolute value (in cm) and their standard deviation. Measurements are distributed between visceral (VISC) and subcutaneous (SUB) compartments for each vertebra. Note that this table presents neutered (1) and non-neutered (2); small (1) and large (2); female (1) and male (2).