

Supplementary Table S1—Longevity data by body weight classification for 2,562 dogs in England that survived to adulthood and were included in a records-based longevity study reported elsewhere.²⁶

Body weight (kg)	No. of dogs	Lifespan (y)					
		Mean ± SD	Minimum	Lower quartile (25 th percentile)	Median	Upper quartile (75 th percentile)	Maximum
0–9.99	604	11.96 ± 4.04	1.01	9.81	12.67	14.89	23
10–19.99	676	11.85 ± 3.59	1	10	12.49	14.28	21.62
20–29.99	596	11.45 ± 3.48	1.07	9.8	12.34	13.87	20.33
30–39.99	437	10.72 ± 3.03	1.12	9.01	11.27	12.89	16.36
40–49.99	168	9.83 ± 2.72	2.69	8.06	10.03	11.67	17.59
≥ 50	81	8.04 ± 2.91	2.22	5.92	8	10.07	16.55

Dogs < 1 year of age at the time of death had not achieved full adult body weight and were excluded. Upper and lower quartiles in the table represent 75th and 25th percentiles, respectively. Original data provided by personal communication from DG O'Neill. These data were used to determine the quartile of projected percentage of weight-based life expectancy attained for the 57 adult dogs in the present study.