

Table 4. Normal M-mode average values and prediction intervals for dogs of varying weights.^a

Body wt. (kg)	LVID _d	LVID _s	LVW _d	LVW _s	IVST _d	IVST _s	Ao	LA
3	2.1 1.8–2.6	1.3 1.0–1.8	0.5 0.4–0.8	0.8 0.6–1.1	0.5 0.4–0.8	0.8 0.6–1.0	1.1 0.9–1.4	1.1 0.9–1.4
4	2.3 1.9–2.8	1.5 1.1–1.9	0.6 0.4–0.8	0.9 0.7–1.2	0.6 0.4–0.8	0.8 0.6–1.1	1.3 1.0–1.5	1.2 1.0–1.6
6	2.6 2.2–3.1	1.7 1.2–2.2	0.6 0.4–0.9	1.0 0.7–1.3	0.6 0.4–0.9	0.9 0.7–1.2	1.4 1.2–1.8	1.4 1.1–1.8
9	2.9 2.4–3.4	1.9 1.4–2.5	0.7 0.5–1.0	1.0 0.8–1.4	0.7 0.5–1.0	1.0 0.7–1.3	1.7 1.3–2.0	1.6 1.3–2.1
11	3.1 2.6–3.7	2.0 1.5–2.7	0.7 0.5–1.0	1.1 0.8–1.5	0.7 0.5–1.1	1.0 0.8–1.4	1.8 1.4–2.2	1.7 1.3–2.2
15	3.4 2.8–4.1	2.2 1.7–3.0	0.8 0.5–1.1	1.2 0.9–1.6	0.8 0.6–1.1	1.1 0.8–1.5	2.0 1.6–2.4	1.9 1.6–2.5
20	3.7 3.1–4.5	2.4 1.8–3.2	0.8 0.6–1.2	1.2 0.9–1.7	0.8 0.6–1.2	1.2 0.9–1.6	2.2 1.7–2.7	2.1 1.7–2.7
25	3.9 3.3–4.8	2.6 2.0–3.5	0.9 0.6–1.3	1.3 1.0–1.8	0.9 0.6–1.3	1.3 0.9–1.7	2.3 1.9–2.9	2.3 1.8–2.9
30	4.2 3.5–5.0	2.8 2.1–3.7	0.9 0.6–1.3	1.4 1.0–1.9	0.9 0.7–1.3	1.3 1.0–1.8	2.5 2.0–3.1	2.5 1.9–3.1
35	4.4 3.6–5.3	2.9 2.2–3.9	1.0 0.7–1.4	1.4 1.1–1.9	1.0 0.7–1.4	1.4 1.0–1.9	2.6 2.1–3.2	2.6 2.0–3.3
40	4.5 3.8–5.5	3.0 2.3–4.0	1.0 0.7–1.4	1.5 1.1–2.0	1.0 0.7–1.4	1.4 1.0–1.9	2.7 2.2–3.4	2.7 2.1–3.5
50	4.8 4.0–5.8	3.3 2.4–4.3	1.0 0.7–1.5	1.5 1.1–2.1	1.1 0.7–1.5	1.5 1.1–2.0	3.0 2.4–3.6	2.9 2.3–3.7
60	5.1 4.2–6.2	3.5 2.6–4.6	1.1 0.7–1.6	1.6 1.2–2.2	1.1 0.8–1.6	1.5 1.1–2.1	3.2 2.5–3.9	3.1 2.4–4.0
70	5.3 4.4–6.5	3.6 2.7–4.8	1.1 0.8–1.6	1.6 1.2–2.2	1.1 0.8–1.6	1.6 1.2–2.2	3.3 2.7–4.1	3.3 2.6–4.2

LVID_d, left ventricular end diastolic diameter; LVID_s, left ventricular end systolic diameter; LVW_d, left ventricular free wall thickness in diastole; LVW_s, left ventricular free wall thickness in systole; IVST_d, interventricular septal thickness in diastole; IVST_s, interventricular septal thickness in systole; Ao, aortic root diameter; LA, left atrial diameter.

^a Mean and 95% prediction interval (cm).