

Table S3 – Summary statistics of the echocardiographically estimated* peak systolic pressure gradient (mmHg) across the left ventricular outflow tract (LVOT) for each examination in *all* cats (FAS, n=76)

Treatment	Visit	N	N miss	Mean	SD	Min	Q1	Median	Q3	Max
Pimobendan	D0	39	0	37	48	2	5	9	72	153
	D0-pp	39	0	41	47	2	5	12	74	150
	D10	26	8	28	39	3	5	8	31	142
	D60	25	0	18	31	2	4	6	9	122
	D180	20	0	16	27	2	3	4	7	91
Placebo	D0	37	0	36	44	1	6	16	47	171
	D0-pp	37	0	32	38	1	5	11	47	139
	D10	30	5	31	39	2	6	17	36	155
	D60	31	1	23	36	2	5	12	27	170
	D180	21	0	23	37	2	6	9	18	168

Notes: *, pressure gradient (mmHg) = $4 \times V \text{ (m/s)}^2$. There was no difference ($P > .05$) between groups at baseline (D0) and D10, D60, and D180.

Abbreviations: N miss, number of missing values. D0-pp, study on Day0 two to five hours post medication.

Reference

2. Fox PF, Keene BW, Lamb K, et al. International collaborative study to assess cardiovascular risk and evaluate long-term health in cats with preclinical hypertrophic cardiomyopathy and apparently healthy cats: The REVEAL study. *J Vet Intern Med* 2018;32:930-943.