



Study Summary

This is a multi-site, blinded, randomized, placebo-controlled clinical field study to provide substantial evidence of effectiveness of a disease modifying drug intervention in the management of ventricular hypertrophy in cats with subclinical HCM. The study will be conducted at multiple clinical sites that are experienced in treating cats with HCM. The study will consist of up to a 14-day screening period, followed by a 12-month once-weekly dosing period, with five post-enrollment study visits.

Inclusion/Exclusion Criteria

A non-exhaustive list of the clinically relevant study inclusion and exclusion enrollment criteria are detailed below.

Inclusion Criteria

Echocardiographic diagnosis of ACVIM Stage B1 or B2 HCM Male or surgically spayed female cat Body weight ≥2.5kg

Age ≥18 months and <15 years at enrollment

Reference laboratory confirmed NTproBNP >100 pmol/L at screening visit ACVIM Stage B2 cats should be receiving clopidogrel 18.75 mg prior to or from screening visit

Exclusion Criteria

- Cats with advanced or symptomatic HCM (ACVIM Stage C/D) at Screening or at any point in medical history
- Sexually intact female
- Cats unable to take and/or owners unable to administer oral medications
- Any echocardiographic diagnosis that is not associated with HCM
- Other significant systemic or congenital illness (e.g Diabetes Mellitus, IRIS stage 2 or greater CKD, hepatic disease, hyperthyroidism)

- Subjects requiring urgent treatment
- Active Infections
- Non-Healed Wounds
- Treatment with prohibited medications (e.g angiotensin receptor blockers, beta blockers, ace inhibitors, diuretics, calcium channel blockers, chronic use corticosteroids)
 and inability to undergo washout for at least 14 days prior to Screening.

Study participation incentives

- Opportunity for your client to access a novel disease modifying treatment.
- Client access to board certified cardiologist care the duration of the study.
- Free of charge diagnostics required per the study protocol.
- Client compensation of \$500 on completion of the study.

If you are interested in study participation or you have a client that you would like to refer, please contact our Cardiology department at cardiology@friendshiphospital.com.

Study Assessments

A summary of the study assessments to be conducted over the course of the HALT study is provided below.



Procedure	Screeni ng Day -14 to -1	Day 0	Day 30 ± 10	Day 90 ± 15	Day 180 ± 20	Day 270 ± 20	Day 360 ± 30
Medical history (Inc. FeLV and FIV screen)	>						
Systolic blood pressure	>			>	>	>	>
Physical examination	V		V	V	√	✓	✓
Echocardiography	V				V		V
3-min ECG	\						
Thoracic radiographs	>						
Clinical Pathology Sampling (blood and urine)	√		√	√	√	✓	✓
Cardiac Biomarkers	V						✓

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How to refer

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