

We are offering *Free* Imaging for





Dilated Cardiomyopathy in Dogs

Seeking healthy dogs, aged 2-6 years of age, to participate in a research study on dilated cardiomyopathy (DCM).

Participation at Johns Hopkins University's Center for Image-Guided Animal Therapy (CIGAT) DCM study requires that each dog undergoes a magnetic resonance spectroscopy (MRS) study – a non-invasive test similar to MRI. The study session will be approximately 60-90 minutes long and requires general anesthesia.

Trial Eligibility: Dogs of any breed and sex are eligible. *Inclusion Criteria:*

- No significant previous health problem.
- Bloodwork (CBC and chemistries) without significant abnormalities.
- Echocardiogram results without significant abnormalities.
- Holter monitoring, if performed, without significant abnormalities.
- Age 2-6 years old.

Funding and Support: Pre-anesthetic bloodwork will be provided by CIGAT. Echocardiography should be performed by your cardiologist. The MRI/MRS study will be performed free-of-charge at CIGAT. All procedures will be performed at the main hospital campus in East Baltimore.

If interested, please contact:

The Center for Image-Guided Animal Therapy

Johns Hopkins University

Dara Kraitchman, VMD, PhD or Rebecca Krimins, DVM, MS Email: cigat@jhmi.edu

Telephone: 410-502-7325