



Section of Cardiology
University of Missouri-Columbia;
Veterinary Medical Teaching Hospital
379 E. Campus Dr., Columbia, MO 65211
573-882-7821

Patient Information

Patient Name : Hansen, Lassie

Patient Id : 379366

Date of Birth : 02/11/2007

Breed: Maine Coon

Sex : Female

Weight : 4.3 kg

BP:

Date of study : 02/18/2008

M-Mode Reference Ranges (cm)

IVSd (<0.6)

LVIDd (1.3-1.7)

LVPWd (<0.6)

LVIDs (0.5-0.9)

Aorta (0.8-1.1)

Left Atrium (1.0-1.4)

Ao/LA (<1.5)

2D Measurements**M-Mode****Doppler**

IVSd	0.36 cm
LVIDd	1.70 cm
LVPWd	0.37 cm
IVSs	0.58 cm
LVIDs	1.02 cm
LVPWs	0.60 cm
%FS	39.7 %
Ao Diam	1.09 cm
LA Diam	1.19 cm
LA/Ao	1.09
EPSS	0.05 cm

Echo Summary

EXAM QUALITY: Image quality is fair. Left and right sided study

ECHO FINDINGS: normal appearing heart with proportional chambers and wall thicknesses. There is slight asymmetric enlargement of one papillary muscle. Left ventricular systolic function was normal. All M-mode measurements were within the reference range.

DOPPLER FINDINGS: no abnormal blood flow at any valve.

ASSESSMENT: normal heart

RECOMMENDATIONS/TREATMENT: none

PROGNOSIS: good

FOLLOW-UP: recheck in one year

Echasonographer:

Deborah M. Fine DVM, MS, DACVIM (Cardiology)