

PATIENT

Pepper Dorsey

SPECIES

Canine

BREED

Hound Mix

SEX

FS

AGE

10 y

WEIGHT

32.5 lb

PRESENTING CLINICAL SIGNS

History of elevated BNP level. Multiple echocardiograms showed no evidence of structural heart disease.

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

Left atrial size is normal. The mitral valve leaflets are mildly thickened, though no mitral regurgitation is visible. Left ventricular dimensions are normal. Left ventricular systolic function is mildly hyperdynamic. The aorta and aortic valve appear normal, though trace aortic insufficiency is present. Right atrial and right ventricular dimensions are normal. The tricuspid valve is normal. The pulmonary artery and pulmonic valve are normal. No shunting lesions are visualized. No heartworms are visualized. No pericardial effusion or cardiac masses are seen.

LA - 30.9 mm
 LVIDd - 28.7 mm
 LVIDs - 16.4 mm
 FS - 42.9%
 RA - 19.9 mm
 LVOT - 0.89 m/s
 RVOT - 0.98 m/s

INTERPRETED BY

Keith Blass, DVM, MS,
 DACVIM (Cardiology)

IMAGING PERFORMED BY

Holly, LVT

HOSPITAL NAME

All Pets Medical Center

REFERRING VET

Dr. Rupley

INVOICE

DATE

5/27/26

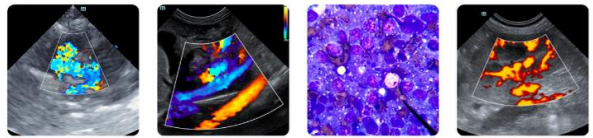
ASSESSMENT/RECOMMENDATIONS

This examination demonstrates is very similar to Pepper's most recent echocardiogram, with the only potential abnormality seen is mild thickening of her mitral valve leaflets, but with no evidence of secondary mitral regurgitation.

No therapy is recommended based on this exam.

A recheck echocardiogram is recommended in if Pepper develops a murmur, a progressive increase in her BNP level, or if other new physical exam and/or clinical abnormalities suggestive of the presence of cardiac dysfunction develop.





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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

Keith Blass, DVM, MS, DACVIM (Cardiology) info@SonoPath.com