



PRESENTING CLINICAL SIGNS

History: Low-grade left-sided murmur first heard as a puppy and heard again recently.
Asymptomatic.

DATE

12/7/22

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

PERFORMED BY:

Dr. Meredith Swart

Left atrial size is normal. The mitral valve is normal. Left ventricular dimensions are normal. Left ventricular systolic function is normal. The aorta and aortic valve are normal. 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.

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

LA - 41.5 mm
LVIDd - 45.3 mm
LVIDs - 33.0 mm
FS - 27%
LVOT - 1.30 m/s
RVOT - 0.64 m/s

PATIENT

Murphy Green

ASSESSMENT/RECOMMENDATIONS

Normal echocardiogram

SPECIES

Canine

This examination demonstrates no evidence of structural heart disease. While a definitive reason for Murphy's murmur was not identified, it's likely that his murmur is functional/innocent in nature, as no flow abnormalities that could result in the development of a pathologic murmur were appreciated in the image set.

BREED

No therapy is recommended based on this exam.

Berger Picard

A recheck echocardiogram is recommended if the characteristics of Murphy's murmur change, or if other new physical exam and/or clinical abnormalities suggestive of cardiac dysfunction develop.

SEX

MN

AGE

3 y

WEIGHT

76 lb

HOSPITAL NAME

Banfield Bridgewater

REFERRING VET

Dr. Baker



The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

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Keith Blass, DVM, MS, DACVIM (Cardiology)
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631-804-5754

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