



PRESENTING CLINICAL SIGNS

History: Grade 2/6 murmur. Pre-anesthetic evaluation.

DATE

1/10/22

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

PERFORMED BY:

Kelly Vazquez

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

Left atrial size is normal. The mitral valve appears normal, though trace mitral regurgitation is present. 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 appears normal, though trace tricuspid regurgitation is present. The pulmonary artery and pulmonic valve appear normal, though trace pulmonic insufficiency is present. No shunting lesions are visualized. No pericardial effusion or cardiac masses are seen.

LA - 23.1 mm
LVIDd - 22.4 mm
LVIDs - 13.8 mm
FS - 38%
LVOT - 1.47m/s
RVOT - 1.18 m/s

PATIENT

Percy Garcia

ASSESSMENT/RECOMMENDATIONS

SPECIES

Canine

This examination demonstrates no evidence of structural heart disease, as trace regurgitation of blood across Percy's mitral, tricuspid, and pulmonic valves can be considered normal physiologic variants. As such, Percy's current risk for anesthesia appears to be low, and there are no contraindications to the use of any specific anesthetic agents.

BREED

Italian Greyhound

No therapy is recommended at this time.

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

SEX

MN

AGE

2 y

WEIGHT

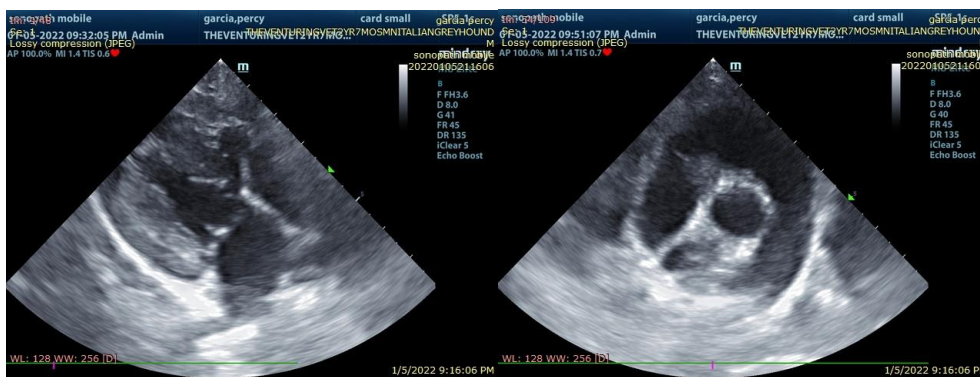
13.6 lb

HOSPITAL NAME

The Venturing Vet

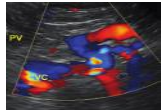
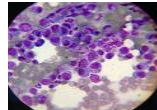
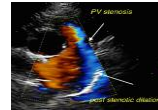
REFERRING VET

Dr. Herzog



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.



DATE Keith Blass, DVM, MS, DACVIM (Cardiology)
KeithBlass@gmail.com
631-804-5754

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