



RESENTING CLINICAL SIGNS

History: Grade 3/6 murmur. Asymptomatic.

DATE

9/14/21

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

PERFORMED BY:

Shari Reffi, CVT

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

Left atrial size is normal. The mitral valve is normal. Left ventricular wall thickness is normal. Left ventricular internal dimensions are normal. Left ventricular systolic function is hyperdynamic. The aorta and aortic valve appear normal, though there is mildly increased flow velocity in the ascending aorta. 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 pericardial effusion or cardiac masses are seen.

PATIENT

Black Out Moore

LA/Ao - 1.32
IVSd - 3.7 mm
LVPWd - 3.5 mm
LVIDd - 12.6 mm
LVIDs - 4.1 mm
FS - 67%
LVOT - 2.12 m/s
RVOT - 1.10 m/s

ASSESSMENT/RECOMMENDATIONS

Normal echocardiogram

SPECIES

Feline

This examination demonstrates no evidence of structural heart disease. Black Out's murmur appears to be due to the presence of mildly increased flow velocity in his aorta, which is a common reason for a functional/innocent murmur to develop in cats.

BREED

No therapy is recommended based on this exam.

DSH

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

SEX

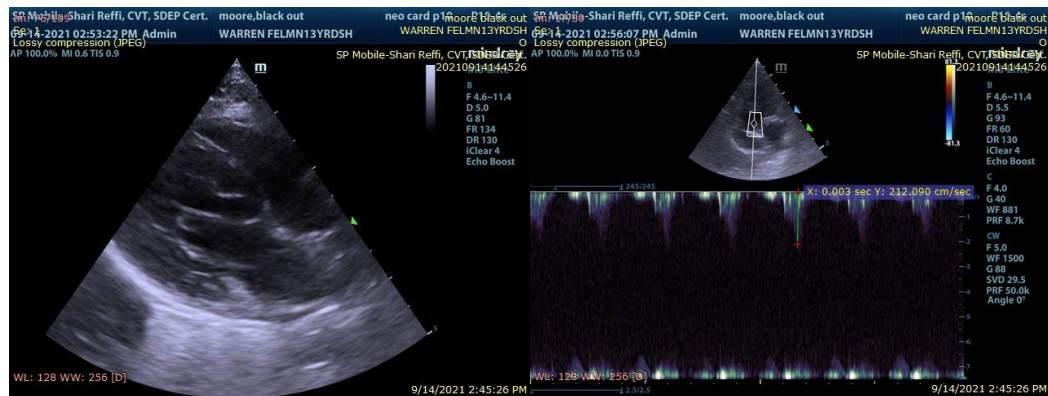
MN

AGE

13 y

WEIGHT

8 lb



HOSPITAL NAME

Warren AH

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.

REFERRING VET

Dr. Bauer

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

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Keith Blass, DVM, MS, DACVIM (Cardiology)

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