



PRESENTING CLINICAL SIGNS

DATE History: Coughing. History of collapsing trachea. Receiving hydrocodone and theophylline.

12/15/21

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

PERFORMED BY:

Kelly Vazquez

Left atrial size is normal. The mitral valve appears normal, though trace mitral regurgitation is present. Left ventricular wall thickness is normal. Left ventricular internal dimensions are normal. Left ventricular systolic function is hyperdynamic. 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 are normal. No shunting lesions are visualized. No pericardial effusion or cardiac masses are seen.

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

LA - 22.9 mm
LVIDd - 22.1 mm
LVIDs - 10.4 mm
FS - 52.9%
LVOT - 1.41 m/s
RVOT - 1.41 m/s

PATIENT

Murphy Cohn

ASSESSMENT/RECOMMENDATIONS

SPECIES

Normal echocardiogram

Canine

This examination demonstrates no evidence of structural heart disease, as trace regurgitation of blood across Murphy's mitral and tricuspid valves can be considered normal physiologic variants. As such, there does not appear to be a cardiac contribution to Murphy's cough.

BREED

Yorkie

No therapy is recommended based on this exam.

A recheck echocardiogram is recommended if new physical exam and/or clinical abnormalities suggestive of cardiac dysfunction develop.

SEX

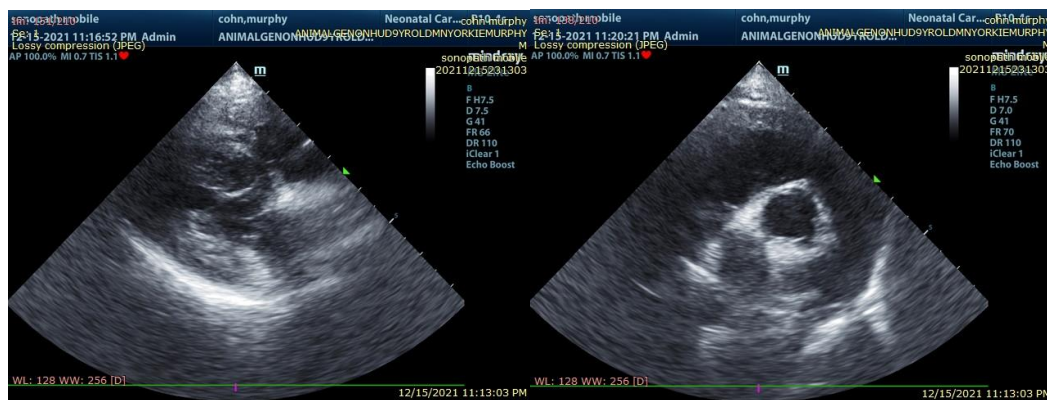
MN

AGE

9 y

WEIGHT

8.7 lb



HOSPITAL NAME

Animal General on Hudson

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. Freedman



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

12/15/21

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

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