



PRESENTING CLINICAL SIGNS

History: Subtle increase in coughing/clearing throat. No murmur.

DATE

9/16/22

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

PERFORMED BY:

Amy Mayhew, LVT

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

Left atrial size is normal. The mitral valve leaflets are mildly thickened, and a mild jet of 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 are normal. No pericardial effusion or cardiac masses are seen.

LA - 31.2 mm
LVIDd - 30.2 mm
LVIDs - 18.5 mm
FS - 38.7%
RA - 18.8 mm
LVOT - 1.00 m/s
RVOT - 0.65 m/s

PATIENT

Mac Klebba

ASSESSMENT/RECOMMENDATIONS

Degenerative mitral valve disease

SPECIES

Canine

This examination demonstrates mild regurgitation of blood across Mac's mitral valve resulting from degenerative valve disease. The hemodynamic effects of the regurgitation also appear to be mild, as Mac does not have secondary dilation of either of his left heart chambers, and his left ventricular systolic function is well-preserved. As such, Mac's mitral valve disease appears to be well-compensated, and it does not appear to be the cause of his cough/throat clearing.

BREED

Corgi

No cardiac therapy is recommended at this time.

A recheck echocardiogram is recommended in 6 months to monitor for disease progression.

SEX

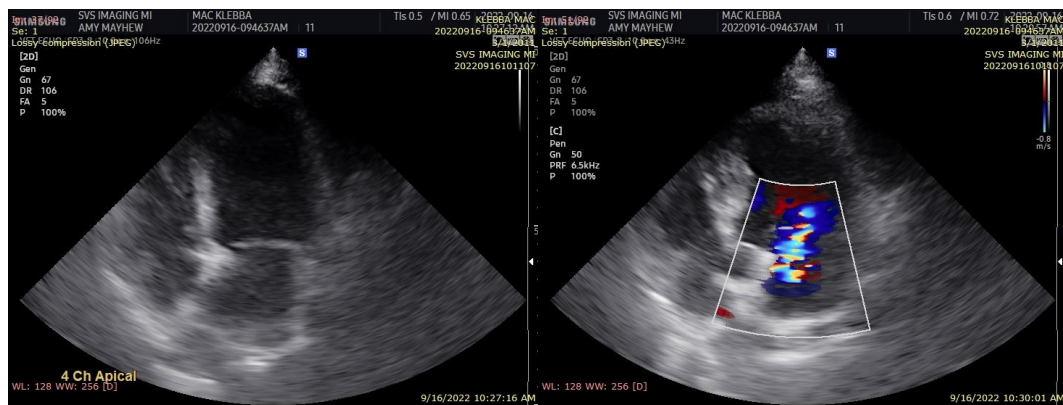
MN

AGE

11 y

WEIGHT

33 lb



HOSPITAL NAME

SVS Imaging MI

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

Union Lake VH



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

9/16/22 **Keith Blass, DVM, MS, DACVIM (Cardiology)**
KeithBlass@gmail.com
631-804-5754

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