

DATE	RESENTING CLINICAL SIGNS
12/23/21	History: New murmur. Controlled hyperthyroidism and hypertension. Left hind limb paresis. Cardiomegaly on radiographs. Hx of CKD IRIS stage 2 and progressive weight loss.
PERFORMED BY:	ECHOCARDIOGRAPHIC FINDINGS
Loetitia Saint-Jacques, RVT, LVT	2D, M-mode, and Doppler study.
INTERPRETED BY	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 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 pericardial effusion or cardiac masses are seen.
Keith Blass, DVM, MS, DACVIM (Cardiology)	ECG during echo: Sinus rhythm
PATIENT	LA/Ao – 1.45 IVSd – 5.5 mm LVPWd – 5.5 mm LVIDd – 12.9 mm LVIDs – 4.3 mm FS – 66%
Maxi Stafford	LVOT – 0.92 m/s RVOT – 0.97 m/s
SPECIES	ASSESSMENT/RECOMMENDATIONS
Feline	Normal echocardiogram
BREED	This examination demonstrates no evidence of structural heart disease. While a definitive reason for Maxi'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.
Siamese Mix/Blue Point	
SEX	While I can't rule out the presence of embolic/thromboembolic disease as the cause of Maxi's hind limb paresis, the absence of abnormalities in this exam, more specifically, the absence of left atrial dilation, indicates that Maxi does not appear to be suffering from a thromboembolism of cardiac origin.
MN	
AGE	No therapy is recommended based on Maxi's echocardiogram. If a thromboembolism is suspected, therapy with clopidogrel (18.75 mg SID) would be warranted, as would a few minutes of range-of-motion exercises a few times a day.
16 y	
WEIGHT	A recheck echocardiogram is recommended if the characteristics of Maxi's murmur change, or if other new physical exam and/or clinical abnormalities suggestive of the presence of structural heart disease develop.
9.85 lb	
HOSPITAL NAME	
VCA Feline AH	
REFERRING VET	
Dr. Fleming	



DATE

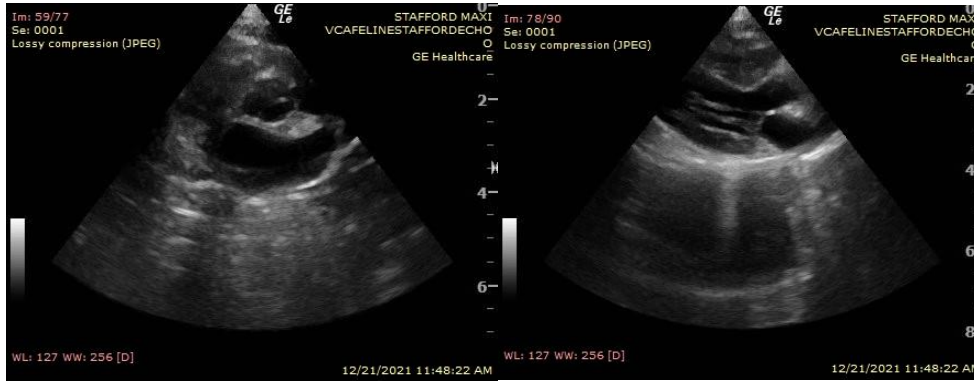
12/23/21

PERFORMED BY:

Loetitia Saint-Jacques, RVT, LVT

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)



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.

PATIENT

Maxi Stafford

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.

SPECIES

Feline

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

BREED

Siamese Mix/Blue
Point

SEX

MN

AGE

16 y

WEIGHT

9.85 lb

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