

PATIENT

Moose Pogue

SPECIES

Canine

BREED

Stafforshire Terrier

SEX

MN

AGE

11 y

WEIGHT

76 lbs

PRESENTING CLINICAL SIGNS

History: Grade 3-4/5 murmur. Asymptomatic. Pre-anesthetic evaluation.
Medication: fluoxetine, Apoquel

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

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, as is left ventricular systolic function. The aorta and aortic valve appear normal. Right atrial and right ventricular dimensions are normal. The tricuspid valve appears normal. The pulmonary artery and pulmonic valve appear normal. No shunting lesions are visualized. No pericardial effusion or cardiac masses are seen.

ASSESSMENT/RECOMMENDATIONS

Degenerative mitral valve disease

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM

This examination demonstrates mild regurgitation of blood across Moose's mitral valve resulting from degenerative valve disease. The hemodynamic effects of the regurgitation also appear to be mild, as Moose does not have secondary dilation of either of his left heart chambers, and his left ventricular systolic function is normal. As such, Moose's mitral valve disease appears to be well-compensated, and his current risk for the development of clinical signs secondary to it, such as coughing, exercise intolerance, syncope, and labored breathing appears to be low.

IMAGING PERFORMED BY

Tasha

Moose's cardiovascular risk for general anesthesia is only mildly increased based on this exam, though I still recommend avoiding the use of alpha-2 agonists in the anesthetic protocol and reducing the IV fluid rate by 25% as precautions.

No therapy is recommended at this stage of disease.

HOSPITAL NAME

Dillsburg VC

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

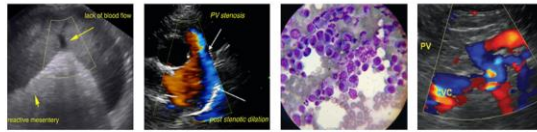
REFERRING VET

Dr. Crow

DATE

9/23/22





PATIENT

Moose Pogue

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.

SPECIES

Canine

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.

BREED

Stafforshire Terrier

Keith Blass, DVM, MS, DACVIM (Cardiology)

KeithBlass@gmail.com

631-804-5754

SEX

MN

AGE

11 y

WEIGHT

76 lbs

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM

**IMAGING
PERFORMED BY**

Tasha

HOSPITAL NAME

Dillsburg VC

REFERRING VET

Dr. Crow

DATE

9/23/22