



	PRESENTING CLINICAL SIGNS
DATE	History: Murmur. Asymptomatic.
12/16/22	ECHOCARDIOGRAPHIC FINDINGS
	2D, M-mode, and Doppler study.
PERFORMED BY:	There is borderline mild left atrial dilation. The mitral valve leaflets are mildly thickened, and a mild to moderate 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 leaflets are mildly thickened, and a mild jet of tricuspid regurgitation is present. TR velocity does not suggest the presence of pulmonary hypertension. The pulmonary artery and pulmonic valve are normal. No shunting lesions are visualized. No heartworms are visualized. No pericardial effusion or cardiac masses are seen.
Loetitia Saint-Jacques, LVT, RVT	
INTERPRETED BY	
Keith Blass, DVM, MS, DACVIM (Cardiology)	LA - 45.9 mm LVIDd - 44.6 mm LVIDs - 25.5 mm FS - 42.8% RA - 32.6 mm LVOT - 1.34 m/s RVOT - 0.83 m/s TR - 2.41 m/s
PATIENT	
Bodie Stivers	
SPECIES	ELECTROCARDIOGRAPHIC FINDINGS
Canine	A six lead ECG is submitted for review.
	HR: 90 bpm Rhythm: Sinus arrhythmia
BREED	
Spaniel Mix	Sinus arrhythmia is present throughout this recording. The MEA is normal. All complex amplitudes and intervals are within normal limits. No premature beats or conduction blocks are seen.
	RADIOGRAPHIC FINDINGS
SEX	Three-view thoracic radiographs are submitted for review.
MN	The cardiac silhouette is normal in size. The pulmonary vessels are within normal limits. The pulmonary parenchyma and pleural space are within normal limits. The trachea is normal. Spondylosis deformans is present affecting multiple thoracic vertebrae. The remainder of the thorax is unremarkable.
AGE	
12 y	ASSESSMENT/RECOMMENDATIONS
	Degenerative mitral and tricuspid valve disease
WEIGHT	
82.8 lb	Bodie's echocardiogram demonstrates regurgitation of blood across his mitral and tricuspid valves resulting from degenerative valve disease. Bodie's tricuspid valve disease is mild, and is well-compensated at this time. His mitral valve disease is slightly more advanced, as Bodie has borderline mild secondary dilation of his left atrium. As only borderline dilation is present, Bodie's mitral valve disease appears to be well-compensated, though careful monitoring for progression is recommended.
HOSPITAL NAME	
Mountainview VH	
REFERRING VET	No abnormalities are seen in Bodie's ECG or thoracic radiographs save for the presence of spondylosis deformans.
Dr. Kalivoda	



No therapy is recommended at this stage of Bodie's valvular diseases.

DATE

12/16/22

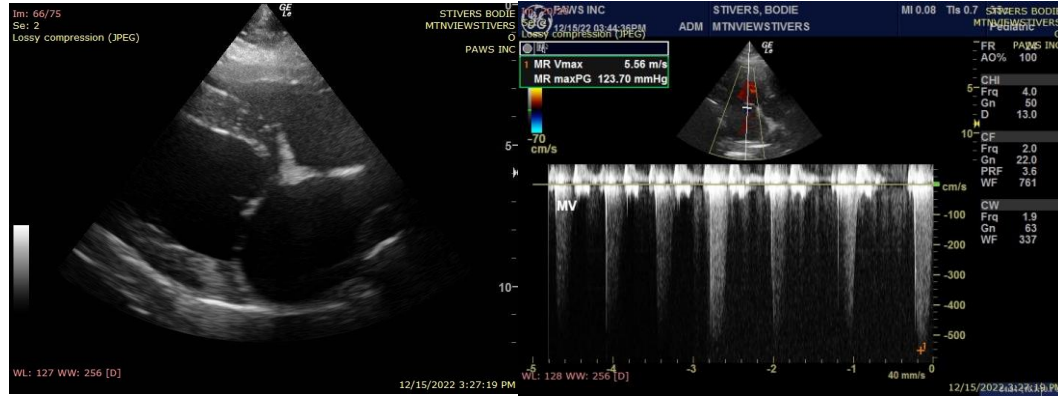
A recheck echocardiogram is recommended in 6 months to monitor for disease progression.

PERFORMED BY:

Loetitia Saint-Jacques, LVT, RVT

INTERPRETED BY

Keith Blass, DVM, MS, DACVIM (Cardiology)



PATIENT

Bodie Stivers

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.

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

BREED

Spaniel Mix

SEX

MN

AGE

12 y

WEIGHT

82.8 lb

HOSPITAL NAME

Mountainview VH

REFERRING VET

Dr. Kalivoda