



PRESENTING CLINICAL SIGNS

DATE History: Recheck degenerative valve disease.

7/21/23 **ECHOCARDIOGRAPHIC FINDINGS**
2D, M-mode, and Doppler study.

PERFORMED BY: Left atrial size is normal. The mitral valve leaflets are thickened and exhibit systolic prolapse. A mild to moderate jet of mitral regurgitation is present. Left ventricular dimensions are normal. Left ventricular systolic function is mildly hyperdynamic. The aorta and aortic valve appear normal, though trace aortic insufficiency is present. Right atrial and right ventricular dimensions are normal. The tricuspid valve leaflets are mildly thickened, and a mild jet of tricuspid regurgitation is present. The pulmonary artery and pulmonic valve are normal. No pericardial effusion or cardiac masses are seen.

Val Shumskaya
INTERPRETED BY
Keith Blass, DVM,
MS, DACVIM
(Cardiology)

LA - 24.5 mm
LVIDd - 21.9 mm
LVIDs - 12.4 mm
FS - 43.4%
RA - 13.6 mm
LVOT - 1.08 m/s
RVOT - 1.05 m/s

PATIENT

Brody Starnella

SPECIES **ASSESSMENT/RECOMMENDATIONS**

Degenerative mitral and tricuspid valve disease

Canine

This examination demonstrates no progression of Brody's mitral valve disease over the past 2.5 years. As such, his disease still appears to be well-compensated, and Brody's current risk for the development of clinical signs secondary to it, such as coughing, exercise intolerance, syncope, and labored breathing, appears to be low.

BREED

Yorkie

New to today's exam is mild regurgitation of blood across Brody's tricuspid valve resulting from degenerative valve disease. The hemodynamic effects of the regurgitation also appear to be mild, and Brody's tricuspid valve disease appears to be well-compensated.

SEX

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

MN

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

AGE

15 y

WEIGHT

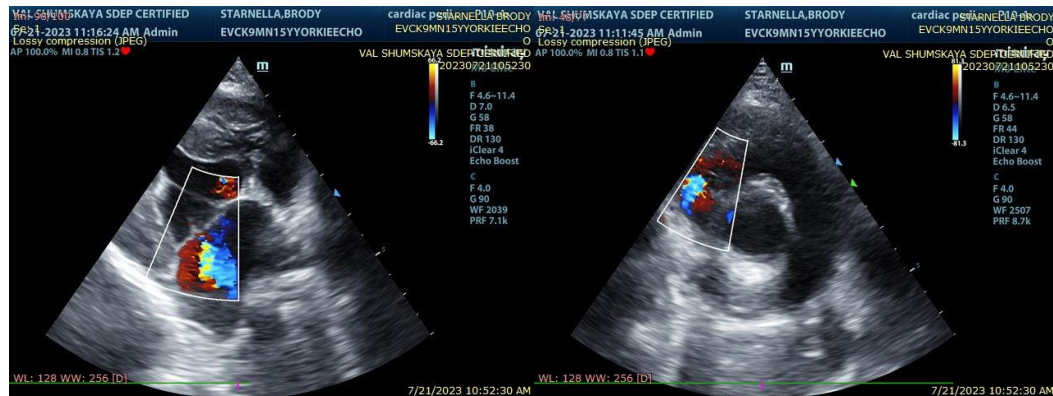
9 lb

HOSPITAL NAME

Englewood VC

REFERRING VET

Dr. Ezik





DATE

7/21/23

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.

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.

PERFORMED BY:

Val Shumskaya

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