

PATIENT

Lily Foley

SPECIES

Canine

BREED

Shih Tzu Mix

SEX

FS

AGE

15 y

WEIGHT

7 lb

INTERPRETED BY

Keith Blass, DVM, MS,
DACVIM (Cardiology)

IMAGING PERFORMED BY

Karen Ebersole, DVM,
DABVP

HOSPITAL NAME

Scanvet

REFERRING VET

Dr. Bailey

INVOICE

DATE

11/5/25

PRESENTING CLINICAL SIGNS

BNP 1250. BUN 63, SDMA 25. No murmur. Pre-anesthetic evaluation (dental).

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

Left atrial size is normal. The mitral valve is normal. Left ventricular 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 appears normal, though trace tricuspid regurgitation is present. The pulmonary artery and pulmonic valve are normal. No shunting lesions are visualized. No pericardial effusion or cardiac masses are seen.

ECG during echo: Sinus rhythm

LA - 20.6 mm
LVIDd - 17.9 mm
LVIDs - 8.8 mm
FS - 50.8%
RA - 11.9 mm
LVOT - 1.40 m/s
RVOT - 0.74 m/s

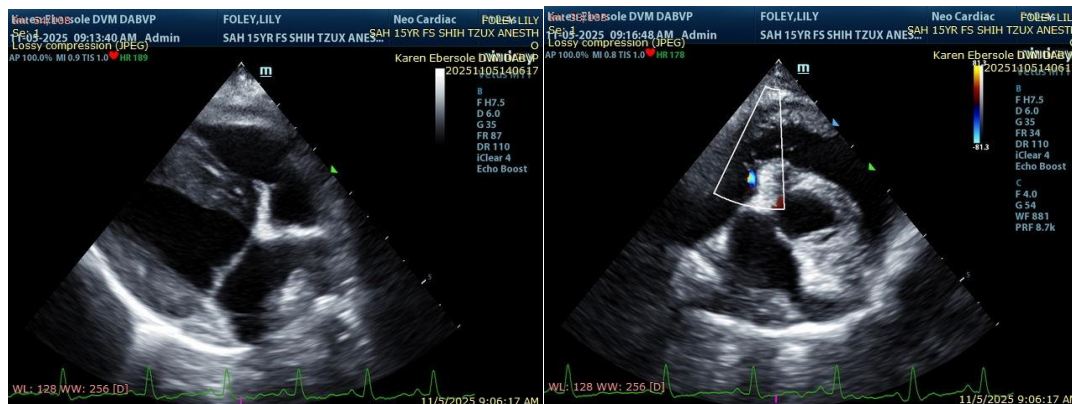
ASSESSMENT/RECOMMENDATIONS

Normal echocardiogram

This examination demonstrates no evidence of structural heart disease, as trace tricuspid regurgitation can be considered a normal physiologic variant. As such, no reason for Lily's elevated BNP level is appreciated in the image set, and I suspect that the elevation is secondary to her azotemia.

No therapy is recommended based on this exam, nor is there any contraindication to general anesthesia.

A recheck echocardiogram is recommended if new physical exam and/or clinical abnormalities suggestive of the presence of cardiac dysfunction develop.



The information and recommendations provided are based on the images presented by the referring



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veterinarian/sonographer. 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.

Keith Blass, DVM, MS, DACVIM (Cardiology)

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