



RESENTING CLINICAL SIGNS

History: Worsening renal disease (BUN 64, Cr 4.4). Elevated NT-proBNP (419).

DATE

10/28/22

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

PERFORMED BY:

Dr. Ebersole

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.

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

LA - 13.1 mm
LA/Ao - 1.35
IVSd - 4.0 mm
LVPWd - 3.9 mm
LVIDd - 13.0 mm
LVIDs - 5.7 mm
FS - 56%
RA - 9.5 mm
LVOT - 1.60 m/s
RVOT - 0.95 m/s

PATIENT

Ali Lauzon

SPECIES

Feline

ASSESSMENT/RECOMMENDATIONS

Normal echocardiogram

This examination demonstrates no evidence of structural heart disease. As such, no reason for Ali's elevated BNP level is appreciated in the image set, and it's likely that the BNP elevation is secondary to her azotemia.

BREED

DSH

No cardiac therapy is recommended based on this exam, and there are no contraindications to supplemental fluid therapy.

SEX

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

FS

AGE

15 y

WEIGHT

7.8 lb



HOSPITAL NAME

Scanvet

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.

REFERRING VET

Dr. McGarvey



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.

DATE

10/28/22 **Keith Blass, DVM, MS, DACVIM (Cardiology)**
KeithBlass@gmail.com
631-804-5754

PERFORMED BY:

Dr. Ebersole

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

PATIENT

Ali Lauzon

SPECIES

Feline

BREED

DSH

SEX

FS

AGE

15 y

WEIGHT

7.8 lb

HOSPITAL NAME

Scanvet

REFERRING VET

Dr. McGarvey