



## PATIENT

Indigo McGough

## SPECIES

Feline

## BREED

DSH

## SEX

MN

## AGE

5 y

## WEIGHT

16.05 lb

## PRESENTING CLINICAL SIGNS

Elevated BNP.

## ECHOCARDIOGRAPHIC FINDINGS

2D and M-mode study.

Left atrial size is normal. The mitral valve appears normal. Left ventricular wall thickness is normal. Left ventricular internal dimensions are normal. Left ventricular systolic function is normal. 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 pericardial effusion or cardiac masses are seen.

LA - 14.7 mm

LA/Ao - 1.34

IVSd - 5.3 mm

LVPWd - 4.9 mm

LVIDd - 14.4 mm

LVIDs - 7.7 mm

FS - 46.5%

RA - 11.8 mm

## ASSESSMENT/RECOMMENDATIONS

This examination demonstrates no obvious evidence of structural heart disease, though Doppler evaluation would be required to definitively rule out the possible presence of a flow abnormality. As Indigo does not have dilation or hypertrophy of any of his cardiac chambers and his systolic function appears normal, his current risk for the development of clinical signs of cardiac dysfunction appears to be low.

It's possible that Indigo's BNP elevation could be a false positive, though consideration should also be given to azotemia, hypertension, and systemic hypertension as possible causes.

No therapy is recommended based on this exam.

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

## INTERPRETED BY

Keith Blass, DVM, MS,  
DACVIM (Cardiology)

## IMAGING PERFORMED BY

Dr. Renee Ziegler Post

## HOSPITAL NAME

For Cats Only VC

## REFERRING VET

Dr. Ziegler Post

## INVOICE

## DATE

12/18/25



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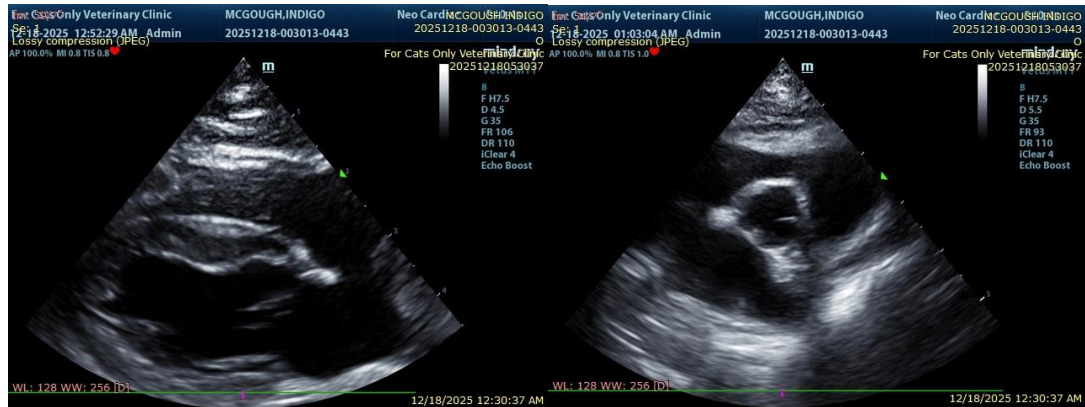
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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