

PATIENT

Ziggy Heiple

SPECIES

Feline

BREED

Scottish Fold Mix

SEX

MN

AGE

10 y

WEIGHT

11.4 lb

PRESENTING CLINICAL SIGNS

Grade III/VI murmur ausculted last week. Murmur not heard today.

ECHOCARDIOGRAPHIC FINDINGS

2D, M-mode, and Doppler study.

Left atrial size is normal. The mitral valve is normal. There is mild hypertrophy of the interventricular septum. 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 heartworms are visualized. No pericardial effusion or cardiac masses are seen.

LA/Ao - 1.42

IVSd - 6.0 mm

LVPWd - 5.5 mm

LVIDd - 11.8 mm

LVIDs - 4.8 mm

FS - 59.3%

LVOT - 0.91 m/s

RVOT - 0.96 m/s

INTERPRETED BY

Keith Blass, DVM, MS,
DACVIM (Cardiology)

IMAGING PERFORMED BY

Dr. Kara Wallisch

HOSPITAL NAME

Sondel Family VC

REFERRING VET

Dr. Wallisch

INVOICE

DATE

5/18/26

ASSESSMENT/RECOMMENDATIONS

Hypertrophic cardiomyopathy (HCM)

This examination demonstrates mild hypertrophy of Ziggy's interventricular septum, consistent with the presence of HCM. The hemodynamic effects of the hypertrophy appear to be mild at present, as Ziggy does not have secondary dilation of his left atrium, indicating that his current risk for the development of congestive heart failure and/or thromboembolic disease appears to be fairly low.

No reason for Ziggy's murmur is appreciated in the image set, and it's likely that his murmur is functional/innocent in nature.

No therapy is recommended at this stage of Ziggy's HCM.

A recheck echocardiogram is recommended in 6-9 months, sooner if new clinical signs compatible with cardiac dysfunction (ex. labored breathing, collapse, limb paralysis) develop.



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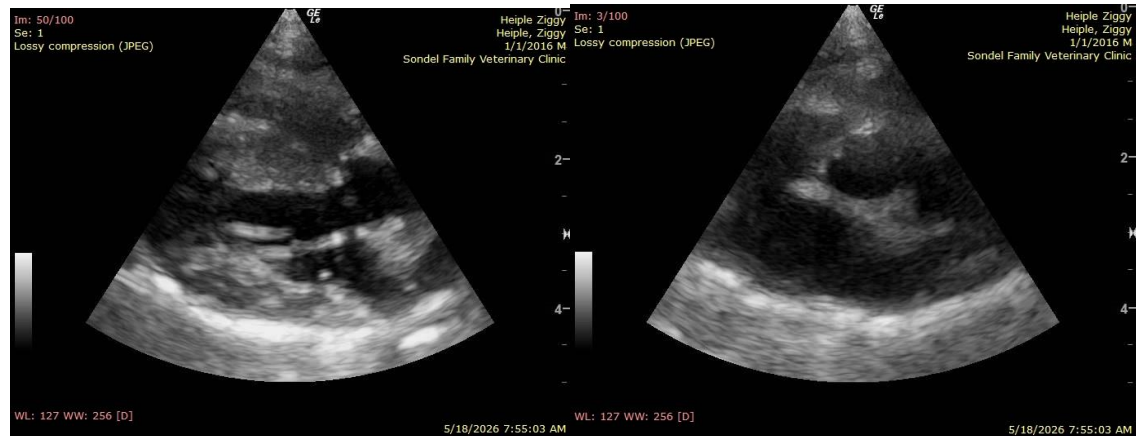
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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) info@SonoPath.com