



DoveLewis

Veterinary Emergency and Specialty Hospital
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ECHOCARDIOGRAM REPORT

Name: Sanabria, ZilantShadow Z'Gek
Birthdate: 04/28/2021
Patient Id: 397027
Sex: Male
Weight: 10.7 kg
Breed: HCM Screen Maine Coon MC#
900215002870971

Date: 01/06/2023
Cardiologist: Caryn Reynolds, DVM,
DACVIM (Cardiology)
Referring Vet:
Referral Reasons

MAINE COONS

2D

IVSd	4.8 mm
LVIDd	22.6 mm
LVPWd	4.8 mm
LVIDs	10.6 mm
%FS	53.26 %
Ao Diam	12.2 mm
LA Diam	14.8 mm
LA/Ao	1.2

M-Mode

Doppler

LVOT Vmax	0.96 m/s
LVOT maxPG	3.66 mmHg
RVOT Vmax	1.02 m/s
RVOT maxPG	4.20 mmHg

Findings

Study quality: This was a technically adequate study.

Left Ventricle: LV size, wall thickness and systolic function are normal, with an EF greater than 55%.

Right Ventricle: The right ventricle is normal in size and function.

Left Atrium: The left atrium is normal in size.

Right Atrium: The right atrium is normal in size and function.

Aortic Valve: The aortic valve is trileaflet, and appears structurally normal. No aortic stenosis or regurgitation.

Mitral Valve: Normal appearing mitral valve. No mitral regurgitation.

Tricuspid Valve: The tricuspid valve appears structurally normal. No tricuspid regurgitation noted

Pulmonic Valve: The pulmonic valve is normal. There is no pulmonic regurgitation present.

Aorta: The aortic root, ascending aorta and aortic arch are normal.

Pulmonary Artery: The pulmonary artery is normal.

Pericardium: There is no pericardial effusion.

Conclusions

1. Normal 2D echo and Doppler study.