

Veterinary Emergency and Specialty Hospital 1945 NW Pettygrove St Portland, OR 97209 503.228.7281

ECHOCARDIOGRAM REPORT

Name: Sanabria, Adelina KisBis

Birthdate: 04/18/2021 Patient ld: 397028 Sex: Male

Weight: 4.3 kg

Breed: HCM Screen Maine Coon

Date: 01/06/2023

Cardiologist: Caryn Reynolds, DVM,

DACVIM (Cardiology)

Referring Vet: Referral Reasons

MAINECOON

2D IVSd	M-Mode	<u>Doppler</u>	
	3.8 m m	LVOT Vmax	1.17 m/s
LVIDd	17.0 m m	LVOT maxPG	5.44 mmHg
LVPWd	3.7 m m	RVOT Vmax	0.90 m/s
LVIDs	9.6 m m	RVOT maxPG	3.27 mmHg
%FS	43.68%		
Ao Diam	10.2 m m		
LA Diam	12.6 m m		
LA/Ao	1.2		

Findings

ECG rhythm: Sinus rhythm.

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. Trace tricuspid regurgitation present.

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. Trace tricuspid regurgitation present.