



Name: Hansberger, Sonya Signalment: Birthdate: Weight:	Date: 04/16/2022 Owner:
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History and Cardiovascular Exam
 Evaluated at a feline cardiac screening clinic.

2D	
Ao Diam	0.97 cm
LA Diam	1.33 cm
LA/Ao	1.37
IVSd	0.36 cm
LVIDd	1.57 cm
LVPWd	0.35 cm
IVSs	0.61 cm
LVIDs	0.79 cm
LVPWs	0.63 cm
%FS	50.00 %
RWT	0.44

Diagnostic Findings

Echo Study: Good image quality for this study.
 Pericardium: The pericardium appears normal. There is no pericardial effusion.
 Left Ventricle: The left ventricular chamber size, wall thickness, and systolic function are normal.
 Left Atrium: The left atrial size is normal.
 Right Ventricle: The right ventricular chamber size, wall thickness, and systolic function are subjectively normal.
 Right Atrium: The right atrial size is subjectively normal.
 Aortic Valve: The aortic valve is trileaflet, and appears structurally normal, with normal flow across the valve in systole and no insufficiency.
 Mitral Valve: The mitral valve appears normal and there is no regurgitation.
 Tricuspid Valve: The tricuspid valve appears normal in structure.
 Pulmonic Valve: The pulmonic valve appears structurally normal with normal Doppler flow across the valve in systole.

Clinical Diagnosis

Normal - no evidence of HCM based on today's echocardiographic evaluation.

Treatment and Recommendations

Recommend recheck echocardiogram in 10-12 months to continue to screen for HCM.

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