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Date: 7/6/2020

Patient: Titanium Knight AKA Titan Owner: Tabitha Gitthens

Signalment: Male, Feline, 8 Months Old, Bengal

HCM screening, no murmur.

IVSD= 0.48 cm. LVIDD= 1.59. LVIDS= 0.67. LVPWD= 0.5. FS= 57.8%. LA= 1.0. AO= 0.9. LA/AO= 1.11. AV VMAX= 1.01 m/s (PG= 4 mmHg). PV VMAX= 0.93 m/s (PG= 3 mmHg).

The left ventricular systolic function is normal. There is no concentric left ventricular hypertrophy. There is normal left ventricular chamber size in diastole. There is a small moderator band present. The right ventricle is normal in size and function. The left atrium is not dilated. There is no left atrial spontaneous contrast. The right atrium is not dilated. The mitral valve leaflets are not thickened. There is no systolic anterior mitral motion present. There is no mitral regurgitation noted. The tricuspid valve is normal in thickness. There is trace tricuspid regurgitation. The aortic valve is normal in structure and function. Laminar aortic outflow profile. The pulmonic valve is normal in structure and function. Laminar pulmonic outflow profile. There is no pericardial effusion. There is no pleural effusion. Normal great vessels.

ASSESSMENT

Diagnosis: Normal echocardiogram no evidence of HCM at this time.

Sincerely,

Jason Arndt DVM, DACVIM (Cardiology)