5024 W. Chinden Blvd, Garden City, ID 83714 Phone 208-375-1600 Fax 208-375-1606 www.westvet.net

Date: 7/6/2020

Patient: Cali Boo Owner: Tabitha Gitthens

Signalment: Female, Feline, 9.43 Months Old, Bengal

HCM screening, no murmur.

IVSD= 0.45 cm. LVIDD= 1.36. LVIDS= 0.66. LVPWD= 0.45. FS= 51.5%. LA= 0.9. AO= 0.8. LA/AO= 1.13. AV VMAX= 1.16 m/s (PG= 5 mmHg). PV VMAX= 0.93 m/s (PG= 3 mmHg).

The left ventricular sytolic function is normal. There is no concentric left ventricular hypertrophy. There is normal left ventricular chamber size in diastole. 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 preset. There no mitral regurgitation noted. The tricuspid valve is normal in thickness. There is trivial 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 a no pleural effusion. Normal great vessels.

## **ASSESSMENT**

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

**PLAN** 

Repeat echo in one year.

Sincerely,

Jason Arndt DVM, DACVIM (Cardiology)