

Animal Cardiology of Alabama

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Residency Trained in Cardiology

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Diagnosis

1 – Normal heart today

Prognosis

Good

Chief Complaint

No clinical signs – just a check for potential hypertrophic cardiomyopathy. Doing great.

Current Medications

None.

Examination

PE	☒	ECG	☐
Echo	☒	Doppler/Color	☒
Blood pressure	☐	Radiographs	☐
Blood work	☐	Centesis	☐

General Appearance

Excellent!

Respiratory Pattern

WNL; RR < 40

Color Mucous Membr.

Pink; CRT < 2 secs

Arterial Pulse Quality

Good

Jugular Pulse

No

Auscultation

Heart rate 160 BPM in regular rhythm most consistent with sinus rhythm. A heart murmur is not audible today.

Electrocardiogram

NE

Blood Pressure

NE

Echocardiographic Measurements

RVDd (mm)	
IVSd (mm)	4.1
LVDd (mm)	17.4
LVWd (mm)	4.1
IVSs (mm)	5.9
LVDs (mm)	11.2
LVWs (mm)	6.5
FS (%)	37
LA/Ao (Rishniw)	1.2
LA/Ao	1.5

Date

6/18/26

Dr.

Clinic

Name

Sophie Butler

Breed

Maine Coon

Gender

F/i

Age

8/2025

Weight

9.6 lbs

Echocardiographic Interpretation

Structure

All of the measured parameters are within normal limits today. The septal bulge into the left ventricular outflow tract measures 0.38 cm (normal).

Function

Normal systolic function at 37%.

Doppler

Pressure across the pulmonary artery measures within normal limits today (3 mmHg).

Cardiac Assessment

Sophie's heart and cardiac structure all measure within normal limits today. She's a sweet cat!

Recommendation and Treatment

No treatment is needed; a recheck is recommended at the discretion of the breeder (every 18 – 24 months is suggested).

Medication

None for heart.

Follow-up Examination

As needed with Animal Cardiology.

Thank you for your visit!

Please call or email with any questions!

205-967-9134

animalcardiology@gmail.com

www.petcardiologist.com

