

Animal Cardiology of Alabama
Ingrid M. Straeter-Knowlen, Dr. med. vet.
 Residency Trained in Cardiology
 2114 10th Avenue South; Birmingham, AL 35205

Date 9/8/26
Dr.
Name Lalu Rodriguez
Breed Bengal
Gender F/i
Clinic
Age 5/2023
Weight 7.3 lbs

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

Good; quite shy

Respiratory Pattern

WNL; RR < 40

Color Mucous Membr.

Pink; CRT < 2 secs

Arterial Pulse Quality

Good

Jugular Pulse

No

Auscultation

Heart rate 188 BPM in regular rhythm most consistent with sinus rhythm. There is a dynamic, 2/6 systolic heart murmur over the pulmonic valve area, likely due to occasional (intermittent)/dynamic right ventricular outflow obstruction when more stressed (usually benign in felines).

Electrocardiogram

NE

Blood Pressure

NE

Echocardiographic Measurements

RVDd (mm)	
IVSd (mm)	3.4
LVDd (mm)	16.8
LVWd (mm)	4.2
IVSs (mm)	5.8
LVDs (mm)	8.6
LVWs (mm)	6.3
FS (%)	49
LA/Ao (Rishniw)	1.2
LA/Ao	1.4

Echocardiographic Interpretation

Structure

All of the measured parameters are within normal limits today. The septal bulge into the left ventricular outflow tract measures 0.5 cm (normal).

Function

Normal systolic function at 49%.

Doppler

Pressure across the pulmonary artery measures within normal limits today (8 mmHg), with rare spikes up to 14 mmHg.

Cardiac Assessment

Lalu's heart and cardiac structure all measure within normal limits today. She's a very pretty 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

