



Katie Meier DVM, DACVIM- Cardiology
Michael Cocchiaro DVM, DACVIM- Cardiology
PO BOX 26616
Austin, TX 78755
512-745-3698 ph
512-236-5209 fax
info@austinheartvet.com

Cardiology Report

Date: **02/14/2015**
Ref Vet:
Name: **Joyner, Nalu**
Patient Id: **JOYNENA_07834**

Age: **2**
Weight: **20.4 kg (45.0 lbs)**
Sex: **Female**
Breed: **Boxer**

Referral Reason

OFA

Cardiac Physical Exam

Normal

Echocardiographic Description

Study quality: Good image quality.

Pleural Effusion: No pleural effusion detected.

Pericardium: The pericardium is normal.

Left Ventricle: Left ventricular size, wall thickness and systolic function are normal.

Left Atrium: The left atrial size is normal.

Right Ventricle: The right ventricle is normal in size and function.

Right Atrium: The right atrium appears normal.

Aortic Valve: The aortic valve is trileaflet and appears structurally normal. Transaortic flows are laminar and normal velocity.

Mitral Valve: The mitral valve appears normal. No mitral regurgitation.

Tricuspid Valve: Tricuspid valve is structurally normal. No tricuspid regurgitation is noted.

Pulmonic Valve: The pulmonic valve is normal.

Echocardiographic Measurements

M-mode

Doppler

2-D

Exam Date: 02/14/2015

Print Date: 2/17/2015

IVSd	1.10 cm	PV Vmax	1.70 m/s	Ao Diam	1.90 cm
LVIDd	4.20 cm	PV maxPG	11.67 mmHg	LA Diam	2.42 cm
LVPWd	1.02 cm	LVOT Vmax	1.03 m/s	LA/Ao	1.27
IVSs	1.65 cm	LVOT maxPG	4.22 mmHg	Ao/LA	0.79
LVIDs	2.53 cm	AV Vmax	1.72 m/s		
LVPWs	1.22 cm	AV maxPG	11.84 mmHg		
%FS	39.71 %				

Assessment and Recommendations

1. Essentially normal cardiac structure and function. No cardiac medications are indicated.

Follow Up

As dictated by CHIC/OFA Guidelines for breed

Katie Meier DVM, DACVIM-Cardiology

Austin Heart Vet is your pet's veterinary cardiology service. We are comprised of two board certified cardiologists (Drs. Meier and Cocchiaro), and our support staff: Larisa and Fernando. If you have questions or concerns, please call or email.