



CONGENITAL/ACQUIRED CARDIAC DISEASE SCREENING

Red Deer Kennel Club, Alberta, April 2019

Owner Name: Shelby Cooper Dog Name: Dantrydanes Quit Your Harping Date: Apr-5-2019

AKC/CKC number: CKC #DU679291 Date of Birth: Oct-29-2016 Breed: Great Dane

Sex: Female Color: Blue Weight: 125 lbs Kg

Physical examination:

Heart rate: 110 bpm. Resp rate: 24 rpm. Level of excitement: Calm

Heart left side: No murmur.

Heart right side: No murmur.

Lungs: Normal

Femoral pulse: Normal Pulse deficits: No Jugular vein: Normal

Comments: Microchip= 956000009472677

shelby_cooper@yahoo.com

Echocardiogram:

2-D comments:

Normal atrial size and function. Normal RV size and function. Normal LV size and function. Normal mitral and tricuspid valves. Normal aortic and pulmonic valves. Normal LVOT RVOT. Normal MPA. No evidence of shunts. No masses or effusion.

Measurements (mm):

IVSd=11.8, LVIDd=48.8, LVFWd=12.8, LVIDs=35.6, FS=27%

Ao=34.7, LA=37

Spectral Doppler findings:

Aortic vmax= 1.7m/s; Pulmonic vmax= 1.2m/s.

Color flow Doppler findings:

Aortic: Normal. Pulmonic: Normal.

Mitral: Normal. Tricuspid: Normal. Shunt flow: NA

Arrhythmias: Not present

Final assessment:

No evidence of congenital heart disease.

No evidence of cardiomyopathy at this time.

Special recommendations: Recheck echo in 2 years.

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