Goodwin Veterinary Cardiology Report

Date: 8/18 /2014

Drogo Buscavage

Chief Complaint/History: Presented for a screening for breeding

Physical Examination: No cardiac murmur was ausculted. Pulses were synchronous and of normal quality. No pulse deficits were detected. Lungs were clear on auscultation.

Electrocardiogram: Drogo's electrocardiogram demonstrated a normal sinus rhythm at a rate of 177 beats per minute. The waveforms were all found to be within normal limits.

Echocardiogram: false tendons

| | DIASTOLE | SYSTOLE | | |
|------------|----------|---------|--------------------------------------|-----------------|
| IVS (mm): | 4.4 | 5.9 | Left atrium area (cm ²): | |
| LVFW (mm): | 4.3 | 7.2 | Left atrium circumference (cm): | |
| LVCh (mm): | 23.8 | 15.9 | Blood pressure (mmHg) | |
| FS (%): | 33.0 | | LA/Ao | 14.8/11.8= 1.25 |
| EPSS (mm): | | | | |

Spectral Doppler: normal forward flows

Assessment: Drogo's echocardiogram demonstrated aberrant false tendons in the caudal portion of the left ventricle. All of the cardiac wall thickness and chamber sizes were found to be within normal limits. There is no evidence of structural cardiac disease. There are no cardiac contraindications for breeding at this time. False tendons are a mild variant of normal that should have no affects on life span or breeding.

Recommendations / Treatment: No cardiac therapy is necessary at this time.

Follow-up: Based on clinical signs exhibited

Prognosis: Good

Diagnosis: False tendons;

Jonathan C. Goodwin, DVM, MS, DACVIM-Cardiology

Owners signature Date