



**PATIENT**

Dinkleman Roche

**SPECIES**

Canine

**BREED**

Poodle Mix

**SEX**

Male Neutered

**AGE**

2019

**WEIGHT**

25

**INTERPRETED BY**

Maggie Machen Lamy,  
DVM, DACVIM  
(Cardiology)

**IMAGING PERFORMED BY**

Rebekah Jakum, CVT  
ARDMS/RVT

**HOSPITAL NAME**

New Britain VC

**REFERRING VET**

Dr. Bandekar

**INVOICE**

24539

**DATE**

6/2/22

**PRESENTING CLINICAL SIGNS**

History: Grade 2/6 murmur.

**ELECTROCARDIOGRAPHIC FINDINGS** \*Note: Single lead ECGs are evaluated as a rhythm strip. Morphology/MEA cannot be definitively commented on.

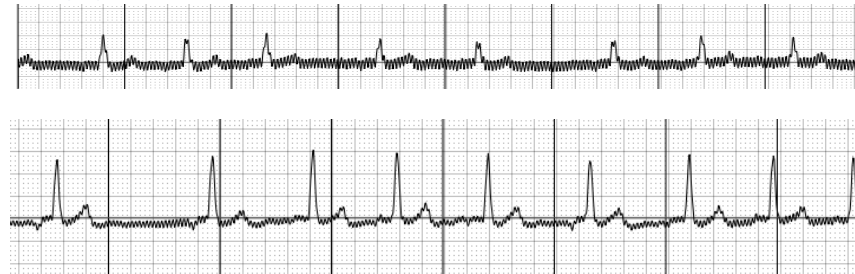
A single lead ECG is available from an AliveCor monitor; 50mm/s, 20mm/mV. Baseline interference throughout. The average heart rate is 110bpm (range 86-150bpm). P waves cannot be seen due to baseline interference; however, a sinus origin is suspected. The QRS is positive with normal dimension. No obvious ectopic beats, pauses or other dysrhythmias observed. ECG diagnosis: Normal sinus rhythm with respiratory variation.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Normal ECG with no obvious evidence of dysrhythmias. If these findings do not reflect what was auscultated on exam (ie premature beats), a longer recording or potentially a more sensitive tracing such as a 6 lead is recommended. A single lead tracing (particularly with baseline interference) is evaluated as a rhythm strip, without the ability to evaluate mean electrical axis, chamber enlargement patterns, etc.

An echocardiogram is highly recommended, particularly in a relatively young dog with a murmur. As an preliminary alternative, baseline CXR are non-specific; however, overall cardiac dimension can be evaluated.

**IMAGES**



The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

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