

**PATIENT**

Waylon Graham

**PRESENTING CLINICAL SIGNS**

History: Excessive panting.  
Current medications: None listed.

**SPECIES**

Canine

**BREED**

Great Pyr Mix

**SEX**

Male Neutered

**AGE**

1 year

**WEIGHT**

100 lbs

**INTERPRETED BY**

Maggie Machen Lamy,  
DVM, DACVIM  
(Cardiology)

**IMAGING PERFORMED BY**

**HOLTER MONITOR FINDINGS AND RHYTHM ASSESSMENT**

Time analyzed	15:18h
Mean heart rate	53bpm
Maximum heart rate	196bpm
Minimum heart rate	28bpm
VPCs	1 VPC; 755 escapes
APCs	

Interpretation: Underlying normal sinus rhythm with assumed appropriate rate variation (no diary provided). During presumably periods of sleep, sinus bradycardia ensues with brief periods of sinus arrest; a ventricular escape rhythm ensues with a HR of 50-60 bpm. Max heart rate is sinus in origin at 6:30pm.

Rhythm diagnosis: Sinus rhythm with appropriate rate variation. Sinus bradycardia and arrest during presumed sleep with appropriate ventricular escape response.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Sinus bradycardia, AV block and occasional escape foci are commonly seen in sleeping healthy dogs. Without a diary, it is difficult to say this is entirely normal; however, this is presumably the case in a dog without collapse episodes. The overall heart rate appears to stimulate appropriately with activity, and there are no significant premature beats or tachyarrhythmias identified.

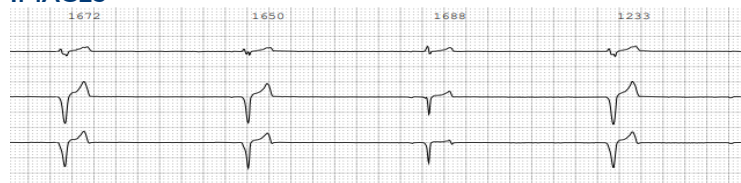
No correlation with excessive panting is suspected. Consider further evaluation.

No treatment is indicated at this time. If the patient has any clinical signs develop such as lethargy or syncope in the future, immediate reevaluation is advised.

**IMAGES**

**HOSPITAL NAME**

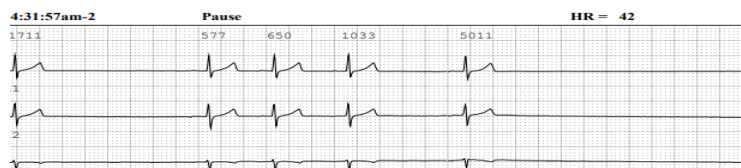
Rockaway AH



Ventricular escape rhythm

**REFERRING VET**

Dr. Maniar



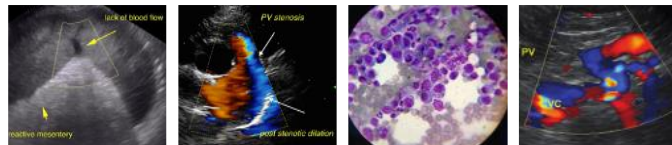
Pauses while sleeping

**INVOICE**

27291

**DATE**

11/4/22



**PATIENT**

Waylon Graham

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.

**SPECIES**

Canine

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.

**BREED**

Great Pyr Mix

**Maggie Machen Lamy, DVM**  
Diplomate of the American College of Veterinary Internal Medicine (Cardiology)  
info@sonopath.com

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Rockaway AH

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