



PATIENT

Rookie Morrissey

SPECIES

Canine

BREED

Doberman Pinscher

SEX

Male Neutered

AGE

10 years

WEIGHT

lbs

INTERPRETED BY

Maggie Machen Lamy,
DVM, DACVIM
(Cardiology)

IMAGING PERFORMED BY

PRESENTING CLINICAL SIGNS

History: Recheck holter; routine.

-Current medications: Pimobendan 10mg BID and thyroxine 0.9mg BID in addition to desiccated thyroid. No clinical signs of cardiac disease, no exercise intolerance, fainting or coughing.

-Abnormal PE/Chem/CBC/UA Results: CBC, chemistries.

-Increase in ventricular arrhythmias on recent Holter.

Echo submitted inconjunction showed mild stable DCM.

Prior holter results (7/2021): 67 VPCs in 24 hours

HOLTER MONITOR FINDINGS AND RHYTHM ASSESSMENT

Time analyzed	22:37h
Mean heart rate	71bpm
Maximum heart rate	196bpm
Minimum heart rate	44bpm
VPCs	208 singles, 5 pairs, no runs; occ escapes
APCs	2562; 1 pair

Interpretation: Underlying normal sinus rhythm with appropriate rate variation. Isolated VPCs noted throughout; double the prior evaluation; however, the overall count is mildly increased overall. VPCs are monomorphic. Mostly singles; however, only 5 couplets are seen and no VT appreciated. Single R on T couplet noted. Frequent APCs throughout with a single couplet. Max HR is with significant exertion and appears sinus in origin.

Rhythm diagnosis: Sinus rhythm with isolated and couplet VPCs and frequent APCs.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

VPCs persist, with an increase in frequency compared to the prior evaluation. Overall however, the numeric concern is low without multiple markers of malignancy. APCs are also noted with much greater frequency than VPCs, although these are comparatively less concerning. No additional issues are identified. Due to the increased frequency, recommend reassess in 6 months, sooner if any syncope is identified.

Monitor for any significant lethargy or collapse in the patient. Mild activity/stress restriction is advised lifelong.

HOSPITAL NAME

Cedarview

Fish oil supplementation is recommended for dogs with arrhythmias (1000mg of omega 3 and 6 once to twice daily).

Plan: A recheck ECG/holter monitor/BP/echo is recommended in 6 months, sooner if episodes of collapse occur.

REFERRING VET

Dr. Gumley

INVOICE

27358

DATE

11/8/22



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IMAGES

:31:41pm-1 VPB pair HR = 68

338 733 688 738 344 527 377 966 1622



:00:45am-2 VPB pair HR = 86

22 316 400 261 416 272 261 333 372 300 405 261 311 322 416 361 666 794



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.

HOSPITAL NAME

Cedarview

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

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