



PRESENTING CLINICAL SIGNS

History: Tachycardia.

DATE

1/25/22

HOLTER MONITOR FINDINGS

PERFORMED BY:

Recording time: 23 hours, 27 minutes
Mean heart rate: 76 bpm
Maximum heart rate: 225 bpm (sinus tachycardia)
Minimum heart rate: 37 bpm

INTERPRETED BY

Rhythm: Normal sinus rhythm with rare ventricular ectopy

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

Ventricular ectopy:
Total: 13 beats
VPCs: 11
Couplets: 1
Total runs: 0
Escape beats: 0

PATIENT

Mosley Schumacher

Supraventricular ectopy:
Total: 0
APCS: 0
Couplets: 0
Total runs: 0

SPECIES

Canine

BREED

Boxer

The summary above is an accurate representation of the Holter recording. The average heart rate is normal for a dog this age in the home environment. The underlying rhythm is normal sinus rhythm, and there are rare single VPCs, as well as one ventricular couplet. No atrial ectopy or conduction blocks are seen.

ASSESSMENT/RECOMMENDATIONS

SEX

FS

Mosley's Holter monitor demonstrates no obvious reason for her tachycardia, as her average heart rate is normal and only rare paroxysms of sinus tachycardia are seen.

AGE

3 y

Mosley's Holter monitor does demonstrate the presence of 11 VPCs and one ventricular couplet. These likely represent a normal variant given how infrequent they are and are certainly not consistent with the presence of arrhythmogenic right ventricular cardiomyopathy (ARVC), however, given Mosley's breed, careful monitoring for the development of a progressive ventricular arrhythmia is recommended.

WEIGHT

60 lb

No therapy is recommended based on this recording.

A recheck Holter monitor may be warranted in 9-12 months to make sure that Mosley is not experiencing worsening ventricular ectopy.

HOSPITAL NAME

Blirstown AH

REFERRING VET

Dr. Clegg

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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