

24 HOUR AMBULATORY ECG

VTA02000024

PATIENT

Surname :	LEIKO DOBERMAN	Reference :	Doberman Screening
First name :	Vandermeulen	Sex :	Male
Born :	23/11/12	Phone :	016/255038
Address :	Rozenweg 29c 3212 Pellenberg	Age :	3 years
Interpreter :		Weight :	
Referring physician :		Height :	
Address :		BMI :	
		Waist :	
Indications :		Phone :	
Treatments :			

SUMMARY

Date of report 11/04/16 7:40:14

Hook-up date :	29/03/16 10:01:00	Min Sinus HR (* / D) :	24 (45/24) at 5:52:06
Duration :	24:00	Mean Sinus HR (* / D) :	73 (49/73)
Recorder n° :	VTA02000024	Max Sinus HR (* / D) :	276 (59/276) at 14:04:18
Duration analysed :	23:54:01	SDNN :	495 ms
Number of QRS :	105510	PNN50 :	56,18 %
Bradycardias : 13 (87 QRS) ; longest 12 QRS at 30 min ⁻¹ (4:58:08) Pauses : 12 ; longest 6.19 seconds (4:35:58) Relative pauses : 5514 ; longest 3.93 seconds (5:51:47) AF : Not calculated AF burden : ST : 8 ; the most serious 103 QRS, 0:01:14 at -4.7 mm (19:25:27)			
Total VPB : 0 (0%) Couplets : 0 bigeminy : 0 VT : 0 IVR/AIVR : 0		Ventricular events Templates : 0 Triplets : 0	
		Supraventricular events Total SVPB : 4030 (3%) Couplets : 63 Triplets : 43 PSVT : 253 ; longest 141 QRS at 224 min ⁻¹ (12:09:09)	

Criteria for analysis : Min VT HR 160 min⁻¹, SVPB 25%, Pause 4,00s, Brady HR 40 min⁻¹, Tachy HR 160 min⁻¹, Getting up time 00:00, Bedtime 00:00,
 The values in italics in the tables have been modified manually

CONCLUSION

The Holter analysis is of good quality.

- The mean HR is 73 bpm, the Max HR is 258 and the min HR is 24 bpm.
- No ventricular complexes were seen during 24 hours.
- In total there were 4060 supraventricular complexes with 262 runs of supraventricular tachycardie. The longest run was 114 complexes at 222 bpm.

CONCLUSION

This Holter analysis shows NO abnormalities suspicious for Doberman Cardiomyopathy.

Yearly Holter analysis is advised.

A good result now does not mean that the dog will not have Doberman Cardiomyopathy at a later age.

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Signature