

# FINAL HOLTER REPORT

<b>Date of recording:</b>	8/23/2008
<b>Client:</b>	Milac
<b>Patient:</b>	Leonidas
<b>Indication(s) for study:</b>	Screen
<b>Medications:</b>	

**HOLTER FINAL**  
**WSU Cardiac Genetics Laboratory**  
[www.vetmed.wsu.edu/deptsvcgl/holter](http://www.vetmed.wsu.edu/deptsvcgl/holter)

<b>Mode of Analysis:</b>	Confirm	
<b>Hours of analysis completed:</b>	24:10	<b>Comments:</b>
<b>Quality of recording</b>	Good	
<b>Total Beats recorded</b>	110978	
<b>Heart rate</b>		
	<i>Minimum:</i> 43	
	<i>Average:</i> 75	
	<i>Maximum:</i> 145	
<b>Predominant rhythm</b>	Sinus	
<b>Pauses</b>	0	
<b>Supraventricular Arrhythmia</b>	0	
<b>Ventricular Premature Complexes</b>		
	<i>Singles</i> 0	
	<i>Bigeminy, Trigeminy</i> 0	
	<i>Couplets, Triplets</i> 0	
	<i>RonT, Vtach</i> 0	
<b>Grade of Arrhythmia*</b>		

\* Grading scheme:

1= single uniform VPCs, 2= bigeminy, trigeminy, 3= couplets, triplets, 4= RonT, or ventricular tachycardia (4 or more consecutive VPCs).

*At this time, we interpret this as:*

<i>Currently Clear of Disease</i>	<b>X</b>
<i>Indeterminant</i>	
<i>Suspicious</i>	
<i>Affected</i>	

**Recommendations:**

This Holter reading is within normal limits. There is no evidence of Boxer Arrhythmogenic Right Ventricular Cardiomyopathy (Boxer Cardiomyopathy) at this time.

***\*Annual Holter monitoring is strongly recommended for evaluation of adult onset diseases***

Kathryn M. Meurs, DVM  
 ACVIM Cardiology