

Beltway Veterinary Cardiology
Dr. Luis Braz-Ruivo, DVM, DVSc, ACVIM (Ca)
11660 Annapolis Rd., Glenn Dale, MD 20769
Ph:301-809-880 Fax: 301-464-1783
Email: luis@veterinarycardiology.com

PATIENT INFORMATION

Patient Name: OTTO ZENA (BX)	Physician: DR. BRAZ-RUIVO
Date Of Birth: 10/10/98	Scan Number: 1
ID #: WP88745301	Date Recorded: 1/5/01
Age: 2 Years	Date Processed: 6/27/01
Sex: F	Recorder Num: ROZINN
Analyst:	Hook-up Tech: ① #9
Interp.Physician: DR. BRAZ-RUIVO	
Indications: R/O BCM	Medications: NONE

OTTO ZENA (BX) was monitored for a total of 23:58 hours. The total time analyzed was 23:44 hours. Start time was 4:00PM1. There were a total of 122838 beats. (0.00%) were Ventricular beats, (0%) were Supraventricular beats, and (0%) were Paced beats.

The Mean Heart Rate was 86.
The Maximum Heart Rate was 229 at 5:28:36PM1.
The Minimum Heart Rate was 39 at 9:29:27AM2.

Ventricular Ectopy			Supraventricular Ectopy 40%		
Total:	7		Total:	0	
10% Early/Late:	0 / 2		Single:	0	
Pairs:	0		Pairs:	0	
Total Runs:	1		Total Runs:	0	
Beats in Runs:	5		Beats in Runs:	0	
	#beats @rate			#beats @rate	
Longest Run:	5 @ 12:23PM2 170		Longest Run:	0 @ 4:00PM1 0	
Fastest Run:	5 @ 12:23PM2 170		Fastest Run:	0 @ 4:00PM1 0	
RonT:	0		Aberrant:	0	

S-T Absolute
Depression: -3.75 mm
Elevation: 5.00 mm
Pauses: Total: 1 (Greater than 2.5 sec.)
Longest pause 2.92 sec. @ 3:10PM2

COMMENTS: The basic rhythm is sinus. The number of VPC's is low but 5 out of the 7 occurred on a run of ventricular tachycardia. These results raise suspicion of Boxer cardiomyopathy. We need to recheck the Holter again in 6 months.
Luis Braz-Ruivo, DVM, DVSc, Diplomate ACVIM (Cardiology)