

**PATIENT**

Coco Harris

**SPECIES**

Canine

**BREED**

Standard Poodle

**SEX**

Spayed Female

**AGE**

13 Years

**WEIGHT**

51.8

**INTERPRETED BY**

Laurent Locquet, DVM,  
 MRCVS, GPCert, (VC)  
 Diplomate, ECVIM-CA  
 (Cardiology)

**IMAGING PERFORMED BY**

Ginny Dodd DVM, D,  
 ABVP (CFP)

**HOSPITAL NAME**

Charlotte Natural AC

**REFERRING VET**

Dr. Jimmy Schacht

**INVOICE**

37566

**DATE**

6/17/26

**PRESENTING CLINICAL SIGNS**

History: Heart murmur. Abnormal PE/Chem/CBC/UA Results: PE: BCS 5/9; mm pink, CRT < 2 sec, coughing/gagging when pressure on diaphragm for position 4 , grade III/VI systolic murmur over L heart base and R, irregular pulses and pulse deficits, HR 120 CBC- Normal CHEM- chol 39j1 T4 2.1

**ULTRASONOGRAPHIC EXAMINATION OF THE HEART**

CANINE CARDIAC PARAMETERS	MR VMAX (m/s)	TR VMAX (m/s)	LA/AO (M-Mode)	LA/AO (Heart Base; Swe)	FS (%)	EF (%)	EPSS (cm)
NORMAL PARAMETER	4.5-5.5	<2.7	1.3	Up to 1.6	28-40	40-100	<0.6
PATIENT	5.55	2.10	NM	1.08	48	--	0.45
CANINE CARDIAC PARAMETERS	HR (BPM)	AV VMAX (m/s)	PV MAX (m/s)	BODY WEIGHT	LAD LA MAX 4 Chamber	LVIDd Avg; 2D and m-mode short axis (cm)	LVIDs Avg; 2D and m-mode short axis (cm)
NORMAL PARAMETER	50-100	0.7-1.7	0.7-1.6				
PATIENT	--	1.50	2.44	51.8	4.20 cm	3.90	2.05

**Cardiac Presentation**

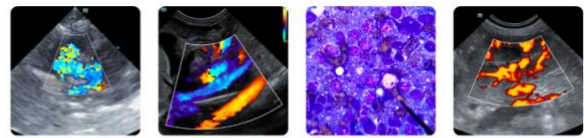
The mitral valve leaflets are mildly thickened with severe mitral regurgitation posteriorly directed. There is no prolapse of the mitral valve leaflet. The left atrial size is normal. Left ventricular internal dimensions during diastole are within normal limits and systolic function is preserved in the face of mitral regurgitation. There is normal right atrial size with mild tricuspid regurgitation. There is no prolapse of the tricuspid valve leaflets and no evidence of pulmonary hypertension based upon tricuspid regurgitant velocities. The right ventricle subjectively appears normal in structure and function. The aortic and pulmonic valves have normal morphology, and the corresponding outflow velocities are within normal limits. There is no evidence of pulmonic or aortic insufficiency. The aorta appears normal. The pulmonary artery and associated branches appear normal. There is no evidence of pleural effusion, pericardial effusion, or intracardiac masses.

**ULTRASONOGRAPHIC FINDINGS**

- Myxomatous mitral valve disease, stage B1, with concurrent tricuspid valve regurgitation.

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Strongly recommend performing a Holter examination to assess the extent and number of VPCs.



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Management should be adjusted accordingly based on the Holter findings.

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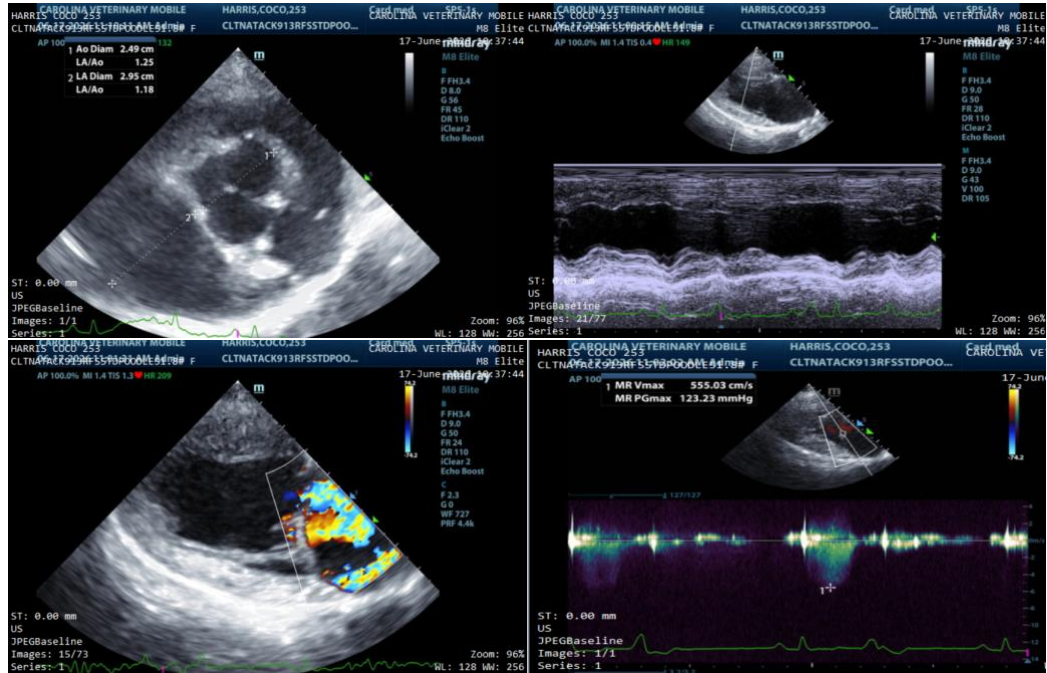
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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.

**Laurent Locquet, DVM MRCVS GPCert (VC) Diplomate ECVIM-CA**

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