



**PATIENT**

Olive CARS

**SPECIES**

Canine

**BREED**

Chinese Crested

**SEX**

Spayed Female

**AGE**

5 Years

**WEIGHT**

3.8 kg

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Dr. Stan Gira

**HOSPITAL NAME**

South Pointe PH

**REFERRING VET**

Dr. Nadbrenza

**INVOICE**

35670

**DATE**

11/25/25

**PRESENTING CLINICAL SIGNS**

History: Grade 3/6 heart murmur is auscultated with the point of maximal intensity over the left apex. Patient is with a rescue organization, medical history is largely unknown. No current medication.

**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	5.29	NM	NM	1.50	70	38	0.30
CANINE CARDIAC PARAMETERS	HR (BPM)	AV VMAX (m/s)	PV MAX (m/s)	BODY WEIGHT (kg)	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	--	0.87	0.60	3.8	2.20	2.43	1.51

**Cardiac Presentation**

The mitral valve leaflets are mildly thickened with moderate 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**

- Degenerative valve disease, ACVIM stage B-1 with mild TR

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Annual recheck is recommended. No medications are necessary.



**PATIENT**

Olive CARS

**SPECIES**

Canine

**BREED**

Chinese Crested

**SEX**

Spayed Female

**AGE**

5 Years

**WEIGHT**

3.8 kg

**INTERPRETED BY**

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

**IMAGING PERFORMED BY**

Dr. Stan Gira

**HOSPITAL NAME**

South Pointe PH

**REFERRING VET**

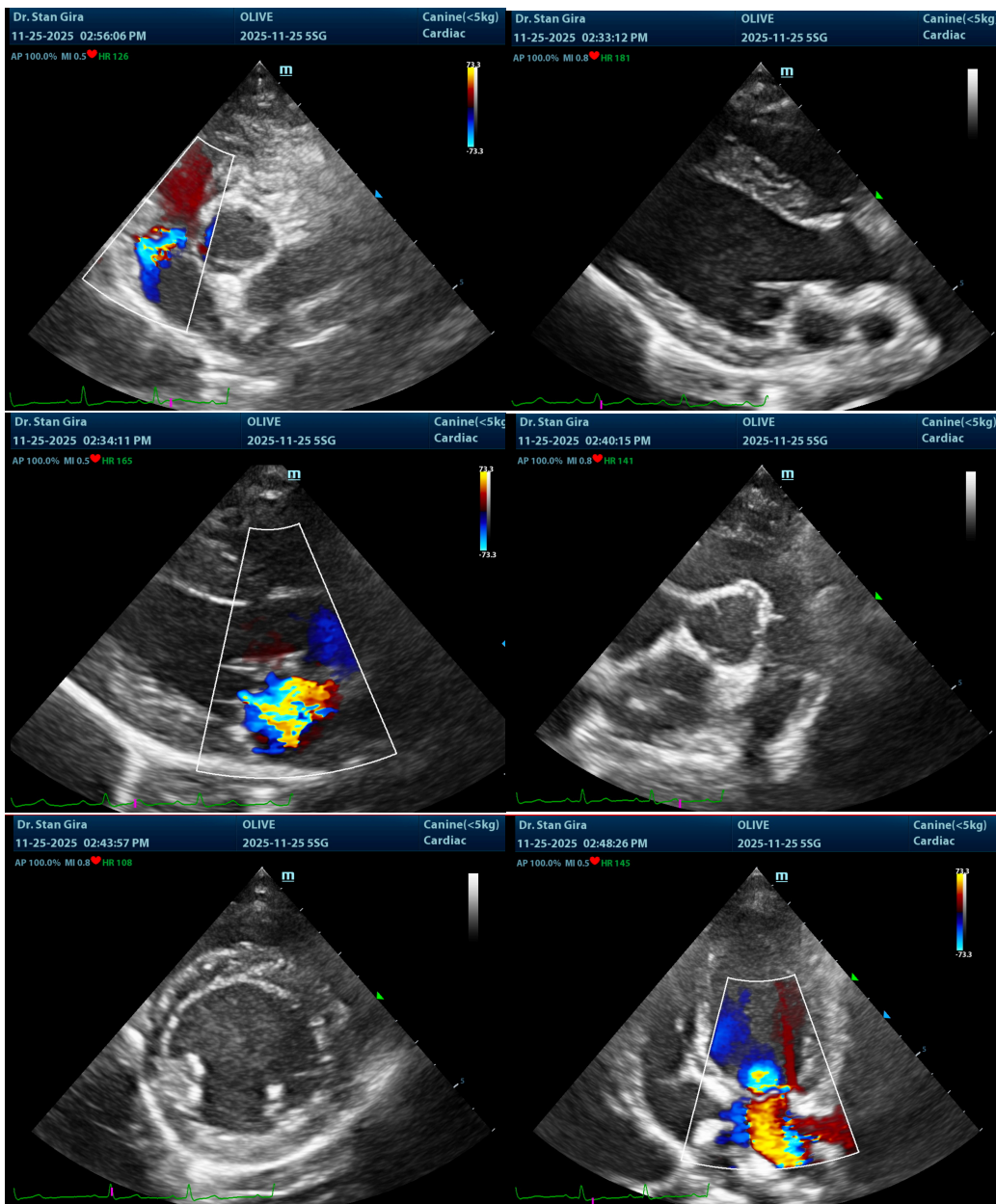
Dr. Nadbrenza

**INVOICE**

35670

**DATE**

11/25/25



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**



## PATIENT

[info@SonoPath.com](mailto:info@SonoPath.com)

Olive CARS

## SPECIES

Canine

## BREED

Chinese Crested

## SEX

Spayed Female

## AGE

5 Years

## WEIGHT

3.8 kg

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Stan Gira

## HOSPITAL NAME

South Pointe PH

## REFERRING VET

Dr. Nadbrenza

## INVOICE

35670

## DATE

11/25/25