

PATIENT

Red Kim

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

13 Years

WEIGHT

Not Provided

INTERPRETED BY

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

IMAGING PERFORMED BY

Meghan Morse LVT
 CVT

HOSPITAL NAME

Farview Animal Clinic

REFERRING VET

Dr. Mosaad

INVOICE

13642

DATE

02/09/26

PRESENTING CLINICAL SIGNS

- Increased cough
- Current meds: Vetmedin BID, Clopidogrel 18.75mg SID, Furosemide 10mg BID, Fluoxetine 2mg SID

ULTRASONOGRAPHIC EXAMINATION OF THE HEART

FELINE CARDIAC PARAMETERS	BODY WEIGHT (kg)	HR (BPM)	IVSd (cm)	LVIDd (cm)	LVWd (cm)	FS (%)	EF (%)
NORMAL PARAMETER	-----	150-240	0.3-0.6	1.0-2.1	0.25-0.6	35-67	80-100
PATIENT	NP	NM	0.38	1.91	0.41	45	80
FELINE CARDIAC PARAMETERS	LA/AO (M-mode)	LA/AO HEART BASE (Sisson)	LAD LA MAX 4 Chamber		LVOT VEL. (m/s)	RVOT VEL. (m/s)	IVRT (m/)
NORMAL PARAMETER	<1.5	1.6	0.7-1.7		<1.6	<1.3	40-60
PATIENT	2.04	2.18	2.33		0.91	1.10	NM
Adapted from June Boon, Veterinary Echocardiography, 1998 Sisson D et al. JVIM 1991; 5: 232, Jacobs et al. Am J Vet Res 1985; 46:1705							

Cardiac Presentation

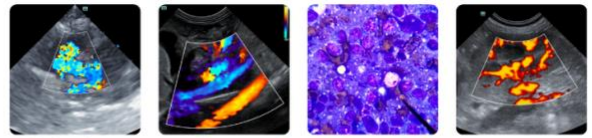
The left atrium is severely enlarged. There are no distinct left atrial thrombi/clots or spontaneous echo contrast appreciated. The left ventricle is moderately enlarged with normal wall thickness, and no evidence of restriction. Left ventricular systolic function is reduced. The right atrium and ventricle are also enlarged with reduced systolic function. There is moderate tricuspid and mild mitral valve regurgitation. There is no evidence of systolic anterior mitral motion documented. The left ventricular outflow tract demonstrated normal laminar flow and subjective structural valvular integrity. The visible aorta is unremarkable. Pulmonary outflow tract assessment revealed normal valve structure, laminar flow, and appropriate diameter and distensibility. There is no evidence of semilunar valve insufficiency. There is no pericardial, on pleural, and moderate free peritoneal fluid noted.

ULTRASONOGRAPHIC FINDINGS

- Advanced cardiomyopathy, though stable compared to previous scan.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Continued current medical therapy is recommended with recheck in 3 months.



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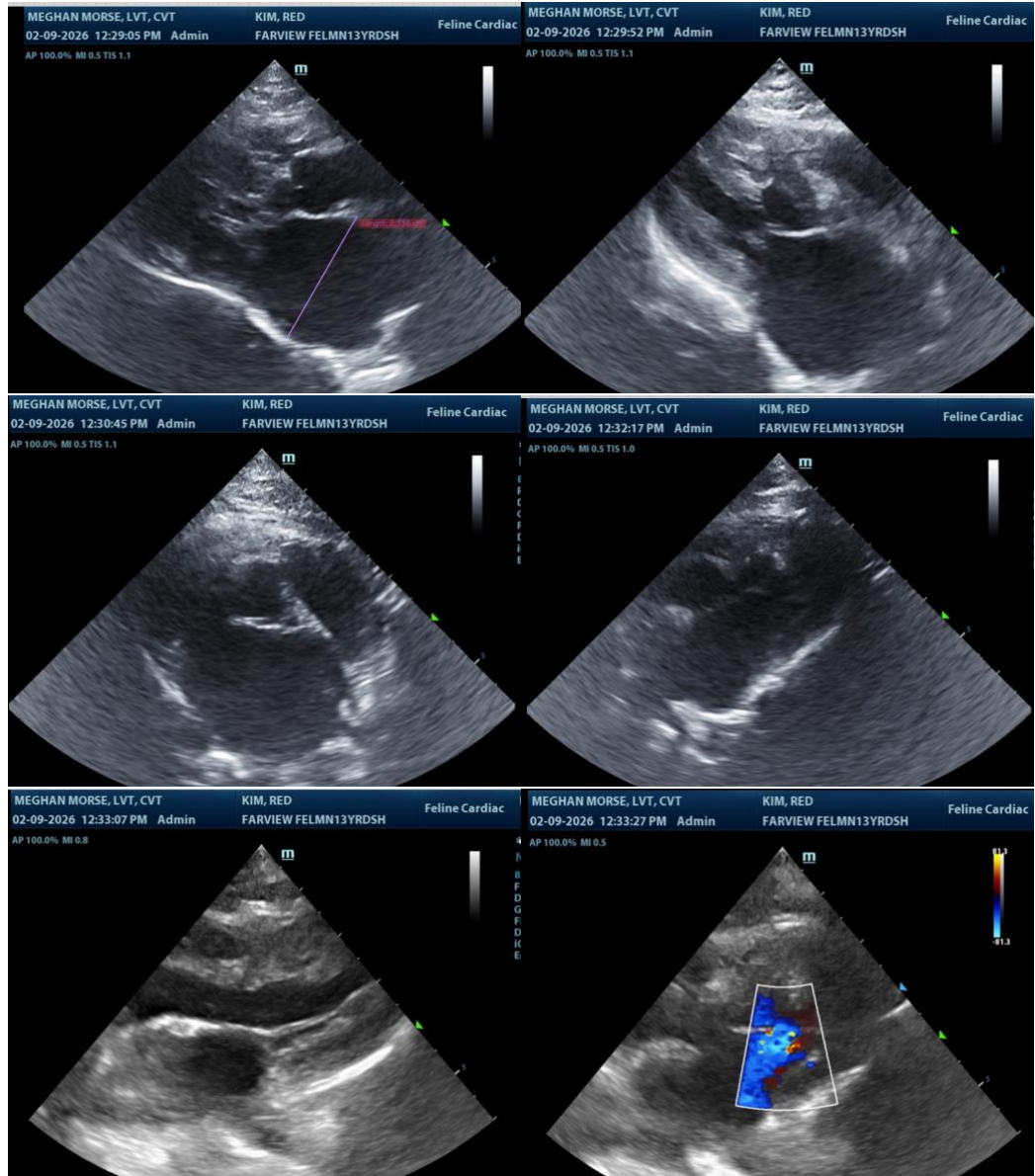
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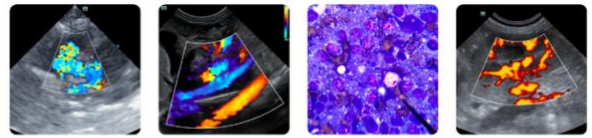


The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 (Cardiology)

info@SonoPath.com



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