



PATIENT

Pepe Lallement

SPECIES

Feline

BREED

Turkish Van

SEX

Neutered Male

AGE

9

WEIGHT

15.6

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (Canine &
Feline), Cert. IVUSS

IMAGING PERFORMED BY

Dr. Susan Lincoski

HOSPITAL NAME

University Drive VH

REFERRING VET

Dr. Susan Lincoski

INVOICE

36326

DATE

3/20/26

PRESENTING CLINICAL SIGNS

- Follow-up echo, started on atenolol 6.25mg bid and increased enalapril to 3.75mg sid
- Doing well at home, energetic and asymptomatic
- Stopped Felycin after last echo
- Abnormal PE/Chem/CBC/UA Results: Normal

ULTRASONOGRAPHIC EXAMINATION OF THE HEART

FELINE CARDIAC PARAMETERS	BODY WEIGHT	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	15.6	NM	0.54	1.62	0.62	49	23
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	--	1.7	2.0		--	--	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

EPSS: 0.1

Cardiac Presentation

The cardiac presentation in this patient presented bilateral atrial enlargement with mild volume overload of the left ventricle. Septal and free wall remodeling was noted, and measurably normal. Contractility appeared mildly subnormal. Periodic arrhythmia was noted. No pericardial or pleural effusion was noted.

ULTRASONOGRAPHIC FINDINGS

- The septal and free wall thicknesses have significantly diminished in thickness owing to echogenic remodeling.
- Contractility is fairly similar to the prior sonogram.
- Left atrial size has diminished compared to the prior sonogram.



PATIENT

- Periodic arrhythmia

Pepe Lallement

SPECIES

Feline

BREED

Turkish Van

SEX

Neutered Male

AGE

9

WEIGHT

15.6

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (Canine &
Feline), Cert. IVUSS

**IMAGING
PERFORMED BY**

Dr. Susan Lincoski

HOSPITAL NAME

University Drive VH

REFERRING VET

Dr. Susan Lincoski

INVOICE

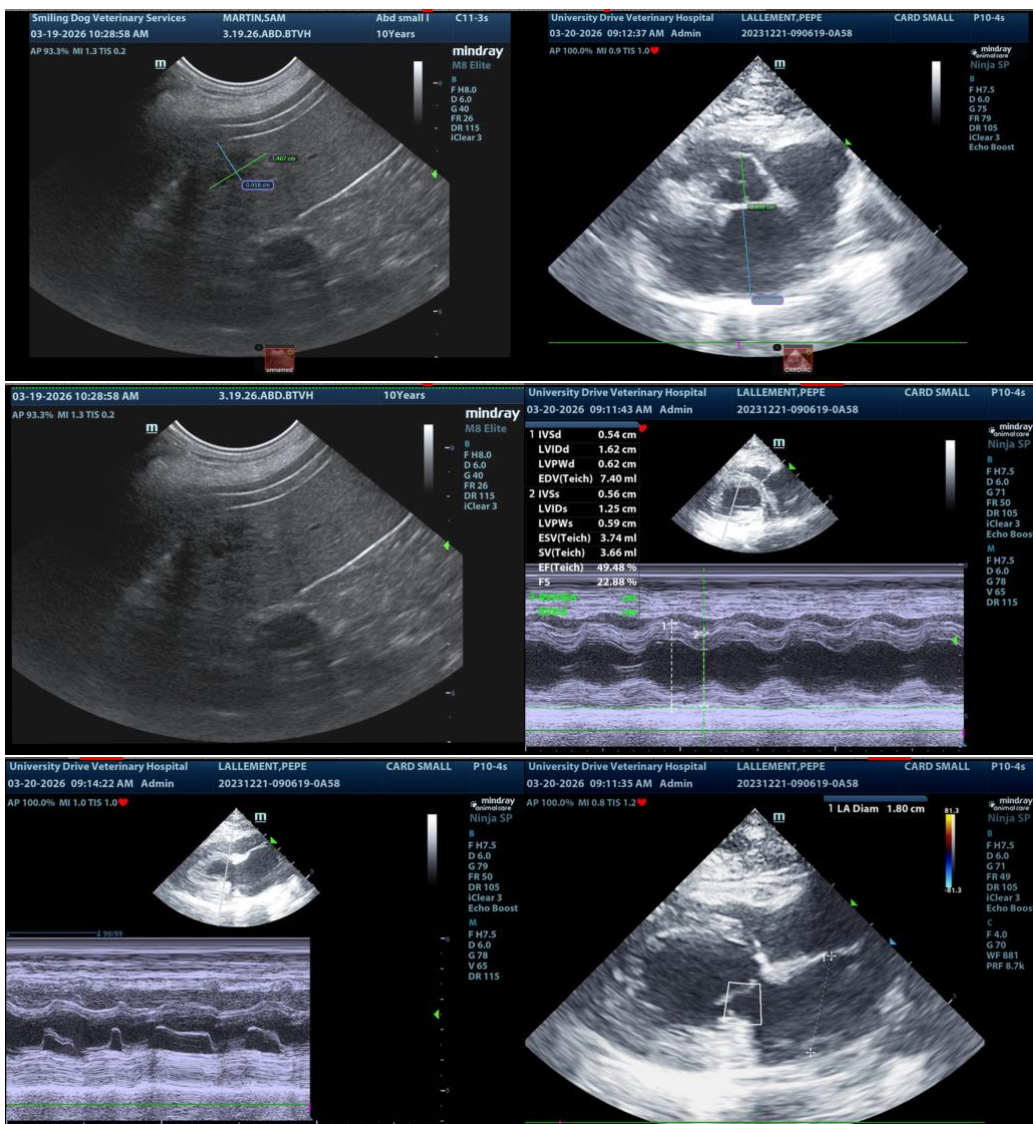
36326

DATE

3/20/26

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Some improvement has occurred. If the patient is nonclinical without exercise intolerance or increased respiratory rate, then continuation of the current protocol is indicated. The appearance of the heart is more consistent at this time with unclassified cardiomyopathy or remodeled version of hypertrophic cardiomyopathy owing to myocardial remodeling. There is a potential that pimobendan may be of use in this patient. I do recommend utilizing Plavix as a preventative. Pimobendan would be an option. However, given that the patient is reported to be energetic and nonclinical, controlling the current arrhythmogenic activity on follow up EKG would be indicated, as well as blood pressures if not already performed. Pimobendan may be utilized in the future if necessary.





PATIENT

Pepe Lallement

SPECIES

Feline

BREED

Turkish Van

SEX

Neutered Male

AGE

9

WEIGHT

15.6

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (Canine &
Feline), Cert. IVUSS

IMAGING PERFORMED BY

Dr. Susan Lincoski

HOSPITAL NAME

University Drive VH

REFERRING VET

Dr. Susan Lincoski

INVOICE

36326

DATE

3/20/26

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.

Eric Lindquist, DMV, DABVP(CFM), Cert. IVUSS,
CEO, Owner, Founder -- SonoPath.com
info@SonoPath.com