



PATIENT

Chance Lifer

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

9 years

WEIGHT

14.15 lbs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Ken Leal

HOSPITAL NAME

Hackettstown AH

REFERRING VET

Dr. Bahr

INVOICE

68601

DATE

11/12/25

PRESENTING CLINICAL SIGNS

History: Pleural effusion ventral lung consolidation Not doing right decreased appetite and decreased energy no heart murmur, rhythm WNL (on 11/11/25) medications: lassie 6.25 mg bid
 Abnormal PE/Chem/CBC/UA Results: bloodwork WNL on 10/10/2025

ULTRASONOGRAPHIC EXAMINATION OF THE HEART

The echocardiogram in this patient presented volume overload of all four chambers with concurrent mild pericardial effusion and slight pleural effusion owing to left and right sided heart failure. Mitral and tricuspid insufficiency was noted. Myocardial contractility was poor. The septal and free wall thicknesses were relatively normal. Passive congestion was noted in the liver owing to right sided failure.

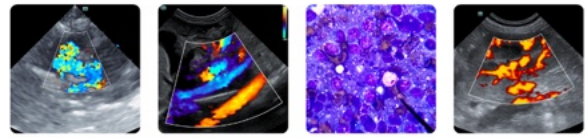
FELINE CARDIAC PARAMETERS	BODY WEIGHT	HR (BPM)	IVSd (cm)	LVIDd (cm)	LVWd (cm)	FS (%)	EF (%)
NORMAL PARAMETER	-----	150-240	0.3-0.6	1.0-2.1	0.25-0.6	35-67	80-100
PATIENT	14.15 lbs	NM	0.5	1.7	0.5	30	60
FELINE CARDIAC PARAMETERS	LA/AO (M-mode)	LA/AO HEART BASE (Sisson)	LAD LA MAX 4 Chamber		LVOT VEL. (m/s)	RVOT VEL. (m/s)	IVRT (m/)
NORMAL PARAMETER	<1.5	1.6	0.7-1.7		<1.6	<1.3	40-60
PATIENT	2.4	2.2	2.35		-	0.76	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							

ULTRASONOGRAPHIC FINDINGS

- Unclassified cardiomyopathy with left and right sided failure.
- Passive congestion.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I recommend Plavix therapy, Pimobendan at 0.3 mg/kg b.i.d., Lasix at 12.5 mg b.i.d. may be diminished over the next 36-48 hours to 6.25 mg b.i.d. Ace inhibitor is recommended at 0.5 mg/kg s.i.d. Broad spectrum antibiotic is indicated given the lung consolidation. Recheck echocardiogram is recommended in 2-4 weeks for refinement of therapy. Prognosis is extremely guarded to poor.



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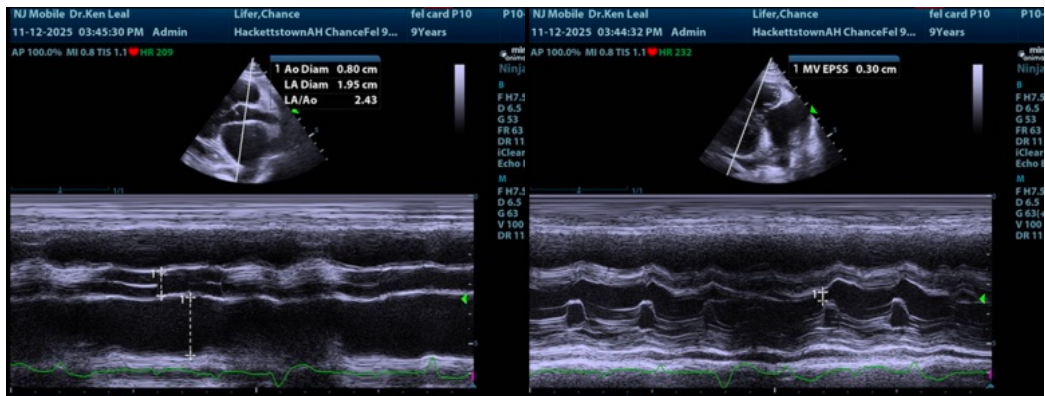
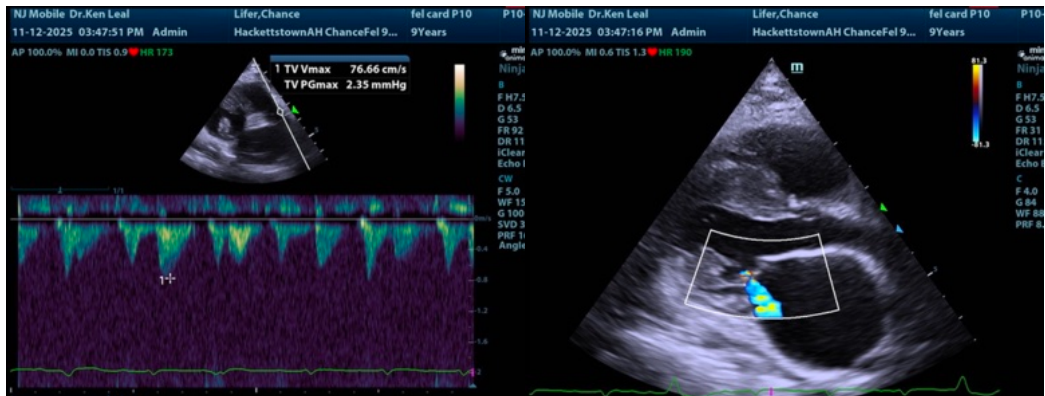
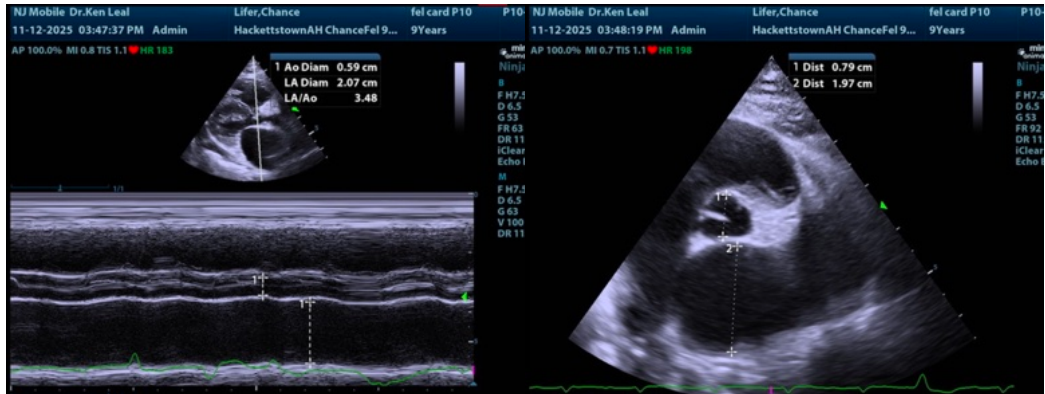
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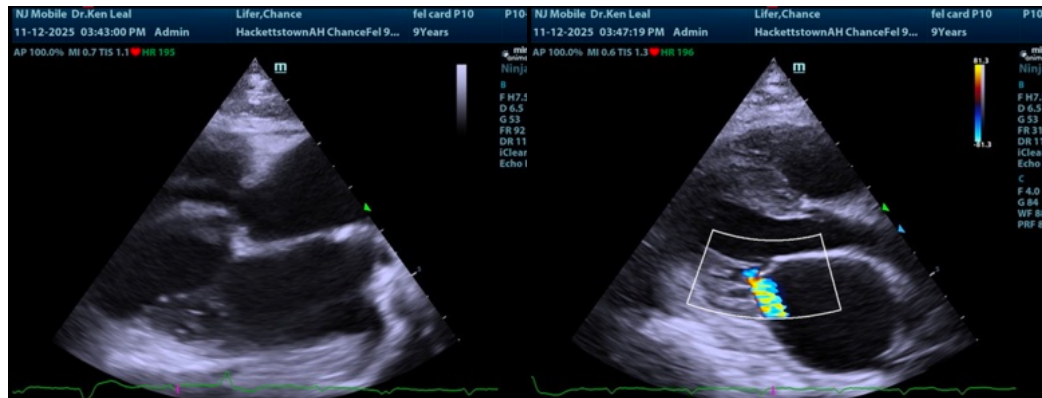
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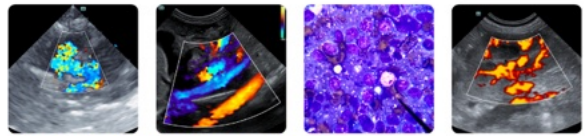


The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com



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