



PATIENT

Copper Potts

SPECIES

Canine

BREED

Weimaraner

SEX

Neutered male

AGE

13 years

WEIGHT

63 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Hornbuckle

HOSPITAL NAME

Golden Isles AH

REFERRING VET

Dr. Hornbuckle

INVOICE

68365

DATE

11/5/25

PRESENTING CLINICAL SIGNS

History: Cooper presented for evaluation of a heart murmur and recent cough progressing from dry to productive.

Abnormal PE/Chem/CBC/UA Results: Minor Anemia, non regenerative normocytic, normochromic

ULTRASONOGRAPHIC EXAMINATION OF THE HEART

The echocardiogram in this patient demonstrated severe volume overload of the left atrium and left ventricle with severe hypocontractility. This is consistent with dilatative cardiomyopathy. Mitral and tricuspid insufficiency was evident. Pulmonic insufficiency was also noted. There was no pericardial or pleural effusion noted.

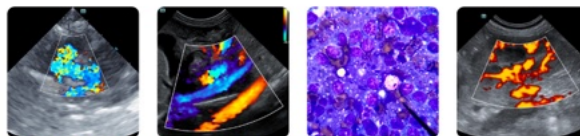
| CANINE CARDIAC PARAMETERS | MR VMAX (m/s) | TR VMAX (m/s) | LA/AO | LA/AO (Heart Base) | FS (%) | EF (%) | EPSS (cm) |
|---------------------------|---------------|---------------|--------------|--------------------|---------------------------------|--|--|
| NORMAL PARAMETER | 4.5-5.5 | <2.7 | 1.3 | <1.6 | 28-40 | 40-100 | <0.6 |
| PATIENT | - | - | 1.6 | 2.0 | 5-7% | - | NM |
| CANINE CARDIAC PARAMETERS | HR (BPM) | AV VMAX (m/s) | PV MAX (m/s) | BODY WEIGHT | LA 2D short axis Base view (cm) | 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 | BELOW | BELOW | BELOW | BELOW |
| PATIENT | 60-80 | - | 0.5 | 63 lbs | 5.22 max | 4.42 | |

ULTRASONOGRAPHIC FINDINGS

- DCM presentation with left-sided heart failure.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I recommend quadrotherapy in this patient with Pimobendan at 0.3 mg/kg b.i.d. An ace inhibitor is recommended at 0.5 mg/kg s.i.d. progressing to b.i.d. Lasix is recommended at 2-3 mg/kg b.i.d. and Spironolactone at 1-2 mg/kg s.i.d. Assessment for infectious disease causes or nutritional cardiomyopathy should also be considered. Thyroid levels are also warranted. A recheck echocardiogram is recommended in 3-4 weeks. Even though Torbutrol was utilized this would only depress fractional shortening minimally. Prognosis is extremely guarded.



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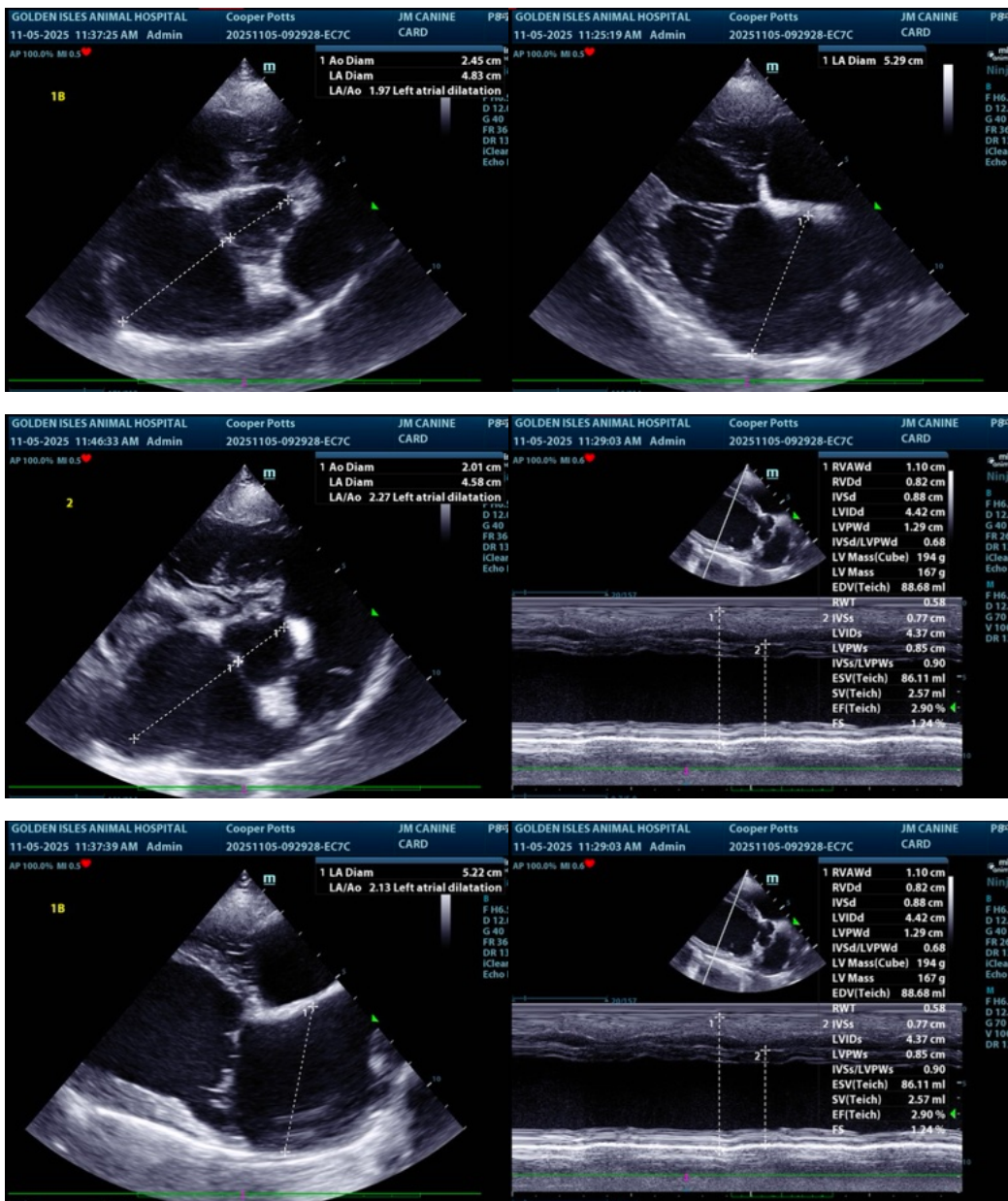
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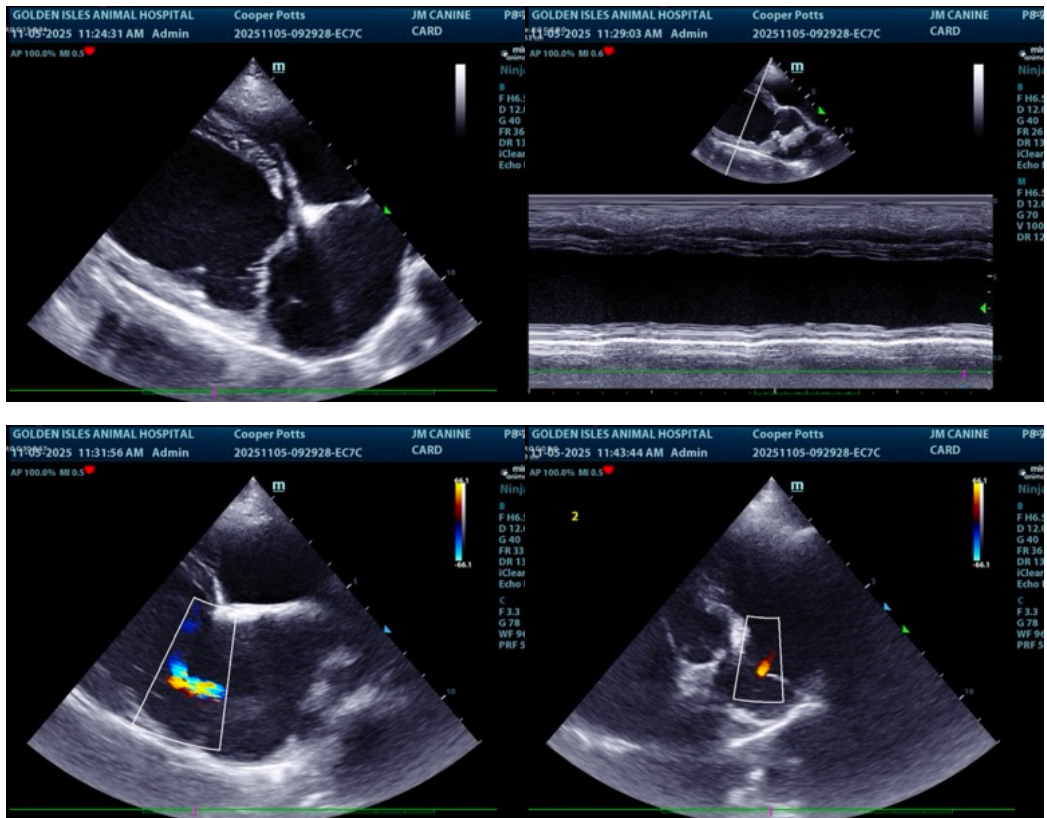
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 (CFM), Cert. IVUSS, CEO of SonoPath.com

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