



PATIENT

RudyTurtle Chapman

SPECIES

Canine

BREED

Lab Mix

SEX

MN

AGE

14 years 5 months

WEIGHT

84 lbs

INTERPRETED BY

Bradley Harris, DVM,
 DACVECC, DACVIM
 (cardiology)

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Bergen County VC

REFERRING VET

Dr. Halloran

INVOICE

11127

DATE

1/15/2026

PRESENTING CLINICAL SIGNS

VPC's on pre sedation ECG. Clinically pt doing ok- biggest issue has been mobility. O thinks hes been weaker in the last week. HC of variable liver values- prev. AUS showed moderate hepatic remodeling in May 2025. Liver values most recent are normal.

Abnormal PE/Chem/CBC/UA Results: ALP-1040 ALT normal HCT-40.9 PLT 440 T4-1.7

ULTRASONOGRAPHIC EXAMINATION OF THE HEART

CANINE CARDIAC PARAMETERS	BW	HR BPM	LAD 4 ch Long	RAD 4 ch Long	La/Ao Heart Base	LVIDd	LVIDs
NORMAL PARAMETER		50-100			<1.6		
PATIENT	38.18 kg	NM	4.35	2.60	1.06	4.49	3.11
CANINE CARDIAC PARAMETERS	FS	EPSS	PV V MAX (m/s)	AV V Max (m/sec)	MR Vmax	TR Vmax	RPA distensibility (normal >30%)
NORMAL PARAMETER	28-40	<0.6	0.7-1.6	0.7-1.7	4.5-5.5	< 2.7	
PATIENT	31	0.2	1.0	1.0	NM	NM	NM

Cardiac Presentation

The left atrium is normal in dimension. The left ventricle is normal in dimension with normal systolic function. The right atrium and ventricle are subjectively normal in dimension and systolic function. The anterior and posterior mitral and tricuspid valve leaflets presented normal linear structure, extension in systole, and union in diastole without regurgitation, prolapse, or myxomatous changes noted. The left ventricular outflow tract demonstrated normal laminar flow and the visible aorta is unremarkable. The right ventricular outflow tract assessment revealed normal laminar flow, and appropriate diameter and distensibility. There is mild aortic valve insufficiency. There is no visible pericardial, pleural, or free peritoneal fluid noted. The cardiac chambers, pericardial and visible extra-cardiac regions were free of masses, spontaneous echo contrast, or thrombi.

ULTRASONOGRAPHIC FINDINGS

- These findings are consistent with an essentially normal echocardiogram. Any murmur will be considered functional in origin. No cardiac cause of the dysrhythmia is identified.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Given these findings, no cardiac therapy is recommended. There are no cardiac contraindications to fluid therapy or corticosteroid therapy, as indicated for further assessment and treatment. A diagnostic ECG is recommended to further evaluate the dysrhythmia. No specific cardiac recheck is recommended unless a murmur or clinical signs of heart disease develop.



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Anesthesia considerations:
 No special considerations are necessary.

SPECIES

Canine

Diet:
 No special considerations are necessary. Any high-quality food from Hills, Royal Canin, Science Diet, Eukanuba, Iams, or Purina is reasonable.

BREED

Lab Mix

Activity:
 No special considerations are necessary.

SEX

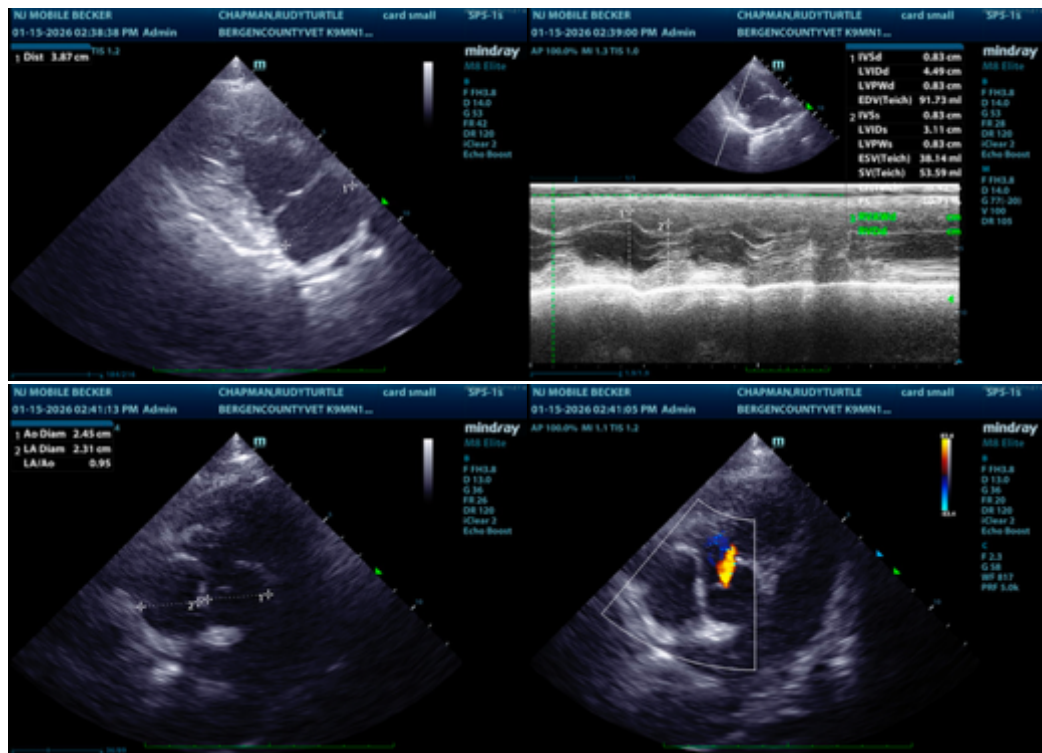
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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info@SonoPath.com

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