

PATIENT

Indigo Millard

SPECIES

Canine

BREED

French Bulldog Mix

SEX

FS

AGE

11yr

WEIGHT

19.5lb

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Echo Hollow VH

REFERRING VET

Dr Hoffmann

INVOICE

24150

DATE

03/09/2026

PRESENTING CLINICAL SIGNS

- heart auscultates normal,
- Respiratory stridor, coughs in AM, Bilateral nasal discharge, stenotic nares
- unc. abd palpation
- R/O Respiratory Vs. Cardiac disease vs heart base neoplasia
- Meds: Doxycycline 30 mg, Clindamycin 75 mg, Temaril P tabs
- Abnormal PE/Chem/CBC/CBC/UA Results: HR 120, RR 40, BCS 4/9, T 99.7,

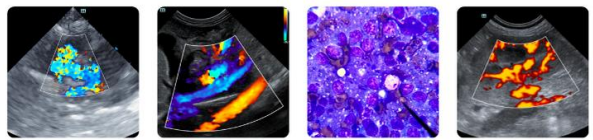
CANINE CARDIAC PARAMETERS	BW	HR BPM	LAD 4 ch Long	RAD 4 ch Long	La/Ao Heart Base	LVIDd	LVIDs
NORMAL PARAMETER		50-100			<1.6		
PATIENT			NM				NM
CANINE CARDIAC PARAMETERS	FS	EPSS	PV V MAX (m/s)	AV V Max (m/sec)	MR Vmax	TR Vmax	RPA distensibility (normal >30%)
NORMAL PARAMETER	28-40	<0.6	0.7-1.6	0.7-1.7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

ECG Interpretation

A six-lead ECG with moderate baseline artifact is available for review. The average heart rate is approximately 110bpm, with a normal mean electrical axis. The QRS complexes are sinus in origin, with appropriate P-Q intervals. There are irregular R-R intervals, consistent with respiratory variation. There is no evidence of atrial or ventricular ectopy, nor any atrioventricular block. The underlying rhythm is most consistent with a respiratory sinus arrhythmia (normal physiologic change).

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 normal in dimension, with normal systolic function. The anterior and posterior mitral valve leaflets are appropriately thin with adequate apposition, intact chordae, and there is no significant prolapse. There is no significant mitral regurgitation identified. The tricuspid valve leaflets are appropriately thin with adequate apposition, intact chordae, no significant tricuspid regurgitation and no evidence of pulmonary hypertension. 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 no pulmonic and no aortic valve insufficiency identified. There is no visible pericardial, pleural, or free



PATIENT

Indigo Millard

SPECIES

Canine

BREED

French Bulldog Mix

SEX

FS

AGE

11yr

WEIGHT

19.5lb

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Echo Hollow VH

REFERRING VET

Dr Hoffmann

INVOICE

24150

DATE

03/09/2026

peritoneal fluid documented. No evidence of hepatic venous congestion is 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 morbidity 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. No specific cardiac recheck is recommended unless a murmur or clinical signs of heart disease develop.

Anesthesia considerations:

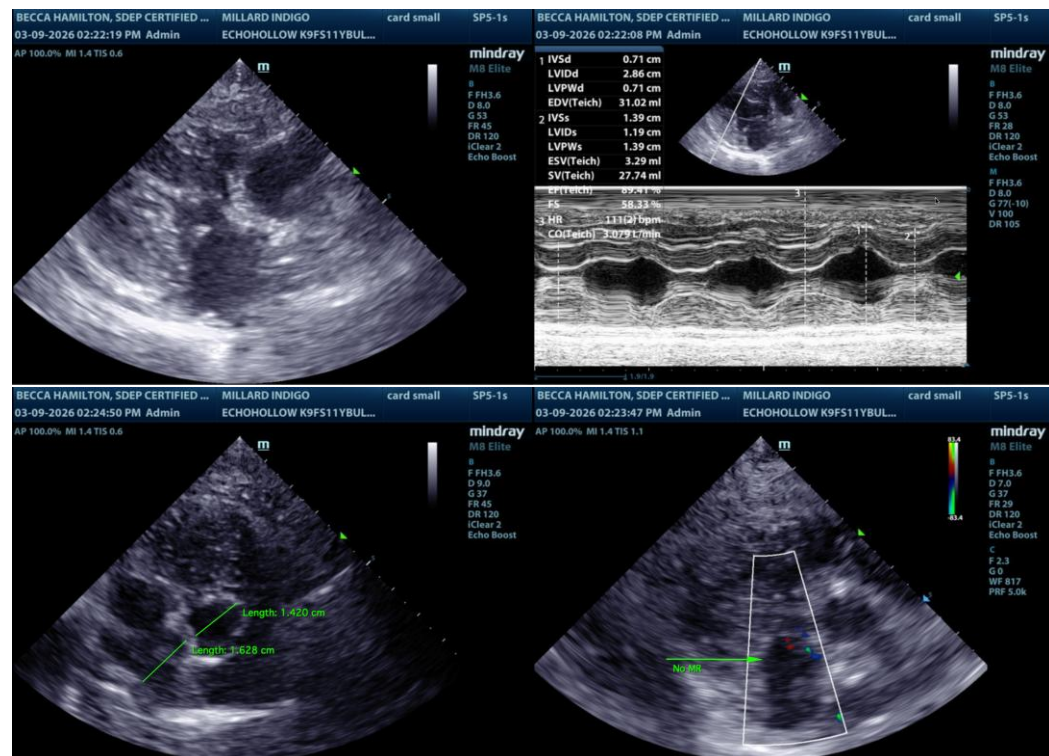
No special considerations are necessary.

Diet:

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

Activity:

No special considerations are necessary.





PATIENT

Indigo Millard

SPECIES

Canine

BREED

French Bulldog Mix

SEX

FS

AGE

11yr

WEIGHT

19.5lb

INTERPRETED BY

Bradley Harris, DVM,
DACVECC, DACVIM
(cardiology)

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Echo Hollow VH

REFERRING VET

Dr Hoffmann

INVOICE

24150

DATE

03/09/2026

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.

Bradley Harris, DVM, DACVECC, DACVIM (cardiology)

info@SonoPath.com