

**PATIENT**

Nevada Olson

**SPECIES**

Canine

**BREED**

Collie Mix

**SEX**

FS

**AGE**

7 y

**WEIGHT**

61.3 lb

**INTERPRETED BY**

Keith Blass, DVM, MS  
 DACVIM(Cardiology)

**HOSPITAL NAME**

Mass Veterinary  
 Services

**REFERRING VET**

Dr. Masloski

**INVOICE**

**DATE**

12/16/21

**PRESENTING CLINICAL SIGNS**

Grade II-III/VI murmur. History of equivocally decreased LV wall motion. Doing well.

**ECHOCARDIOGRAPHIC FINDINGS**

2D, M-mode, and Doppler study.

Left atrial size is normal. The mitral valve is normal. Left ventricular dimensions are normal. Left ventricular systolic function is normal. The aorta and aortic are normal. Right atrial and right ventricular dimensions are normal. The tricuspid valve is normal. The pulmonary artery and pulmonic valve are normal. No heartworms are visualized. No pericardial effusion or cardiac masses are seen.

LA – 37.2 mm  
 LVIDd – 36.7 mm  
 LVIDs – 24.9 mm  
 FS – 32%  
 RA – 29.4 mm  
 LVOT – 1.43 m/s  
 RVOT – 0.77 m/s

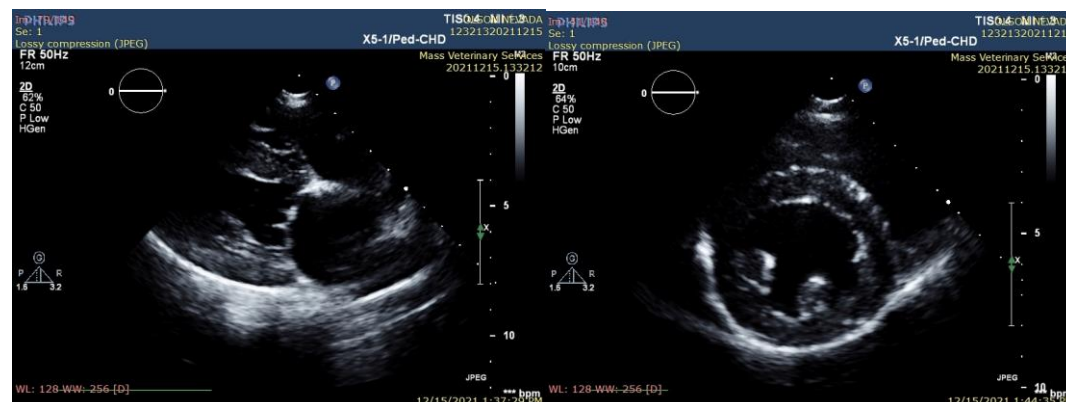
**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

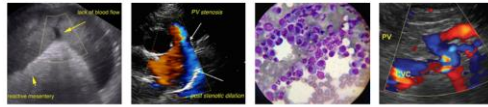
Normal echocardiogram

This examination demonstrates no evidence of structural heart disease. While a definitive reason for Nevada’s murmur was not identified, it’s likely that her murmur is functional/innocent in nature, as no flow abnormalities that could result in the development of a pathologic murmur were appreciated in the image set.

No therapy is recommended based on this exam.

A recheck echocardiogram is recommended if the characteristics of Nevada’s murmur change, or if other new physical exam and/or clinical abnormalities suggestive of cardiac dysfunction develop.





**PATIENT**

Nevada Olson

**SPECIES**

Canine

**BREED**

Collie Mix

**SEX**

FS

**AGE**

7 y

**WEIGHT**

61.3 lb

**INTERPRETED BY**

Keith Blass, DVM, MS  
DACVIM(Cardiology)

**HOSPITAL NAME**

Mass Veterinary  
Services

**REFERRING VET**

Dr. Masloski

**INVOICE**

**DATE**

12/16/21

The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

Keith Blass, DVM, MS, DACVIM (Cardiology)

KeithBlass@gmail.com

631-804-5754