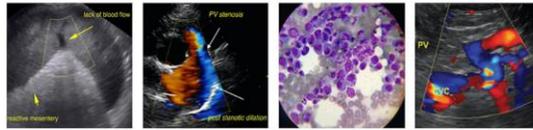


**IMAGING PERFORMED BY**

PAMobileVet.com 443-794-4700



EDUCATIONAL TELECONSULTATION SERVICES™

1-800-838-4268 info@sonopath.com SonoPath.com

**PATIENT PRESENTING CLINICAL SIGNS**

Talla Meister  
History: 2/6 parasternal murmur since 2017  
BP: 175/142, 150/99, 178/112

**SPECIES**

Canine

**ECHOCARDIOGRAPHIC FINDINGS**

Multiple 2D, M-mode, and Doppler video loops and still images are submitted for review.

**BREED**

Havanese

Left atrial size is normal. The mitral valve is normal. Left ventricular dimensions are normal. Left ventricular systolic function is hyperdynamic. The aorta and aortic valve appear normal, though there is mildly increased flow velocity in the ascending aorta. Right atrial and right ventricular dimensions are normal. The tricuspid valve is normal. The pulmonary artery and pulmonic valve are normal. No shunting lesions are visualized. No heartworms are visualized. No pericardial effusion or cardiac masses are seen.

**SEX**

Female

**AGE**

10 years

LA - 18.7 mm  
LVIDd - 16.6 mm  
LVIDs - 7.3 mm  
FS - 56%  
LVOT/Ao - 1.60 m/s

**WEIGHT**

9.5 lbs

**ELECTROCARDIOGRAPHIC FINDINGS**

A single lead ECG is submitted for review.

**INTERPRETED BY**

Keith Blass, DVM,  
MS, DACVIM

HR: 170 bpm  
Rhythm: Sinus tachycardia

Sinus tachycardia is present throughout this recording. All complex amplitudes and intervals are within normal limits. No premature beats or conduction blocks are seen.

**IMAGING PERFORMED BY**

Rebekah Jakum, CVT  
ARDMS/RVT

**ASSESSMENT/RECOMMENDATIONS**

Normal echocardiogram and ECG

These examinations demonstrate no abnormalities. Talla's murmur appears to be due to the presence of mildly increased flow velocity in her aorta, which is a common reason for a functional/innocent murmur to develop in dogs.

**HOSPITAL NAME**

Conrad Weiser AH

No therapy is recommended based on these exams.

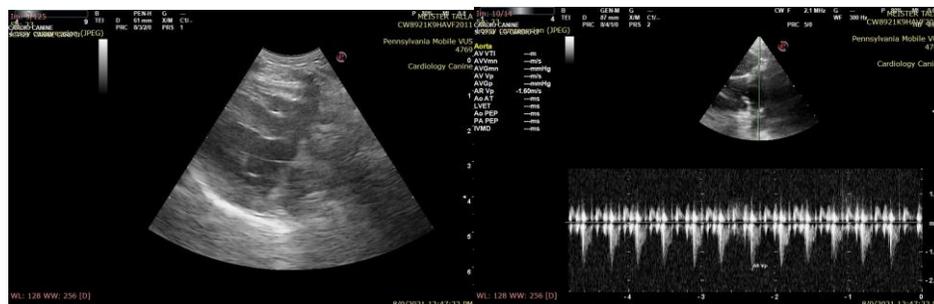
A recheck echocardiogram is recommended if the characteristics of Talla's murmur change, or if other new physical exam and/or clinical abnormalities suggestive of cardiac dysfunction develop.

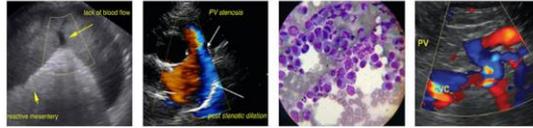
**REFERRING VET**

Dr. Watzka

**DATE**

8.9.2021





**PATIENT**

Talla Meister

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.

**SPECIES**

Canine

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.

**BREED**

Havanese

**Keith Blass, DVM, MS, DACVIM (Cardiology)**

KeithBlass@gmail.com

631-804-5754

**SEX**

Female

**AGE**

10 years

**WEIGHT**

9.5 lbs

**INTERPRETED BY**

Keith Blass, DVM,  
MS, DACVIM

**IMAGING  
PERFORMED BY**

Rebekah Jakum, CVT  
ARDMS/RVT

**HOSPITAL NAME**

Conrad Weiser AH

**REFERRING VET**

Dr. Watzka

**DATE**

8.9.2021