



## PATIENT

Finn Davis

## SPECIES

Feline

## BREED

DSH

## SEX

Neutered Male

## AGE

8 Years

## WEIGHT

3.9

## INTERPRETED BY

Laurent Locquet, DVM,  
MRCVS, GPCert, (VC)  
Diplomate, ECVIM-CA

## IMAGING PERFORMED BY

Dr. Greg Kuhlman

## HOSPITAL NAME

Red River AEH & RC

## REFERRING VET

Dr. Greg Kuhlman

## INVOICE

35672

## DATE

11/26/25

## PRESENTING CLINICAL SIGNS

History: Marked tachycardia with irregular rhythm and auscultable pauses. Previously noted Grade III/VI parasternal to right-sided heart murmur. No murmur was appreciated today.

## ELECTROCARDIOGRAPHIC EXAMINATION

The rate is approximately 320bpm. The rate makes the interpretation challenging. The rhythm seems irregular. There might be an occasional p-wave (although these might be a T-wave or artefact as well), though there is no obvious p-wave before every QRS complex. The QRS complex is narrow and regular.

## ELECTROCARDIOGRAPHIC FINDINGS

- Main differential diagnosis is atrial fibrillation, although other supraventricular arrhythmias cannot be excluded.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Both atrial fibrillation or other SVTs are often associated with (advanced) structural heart disease in cats and therefore an echocardiographic examination is strongly recommended. Management should be adjusted according to the echocardiographic examination.

**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.

**Laurent Locquet, DVM MRCVS GPCert (VC) Diplomate ECVIM-CA**

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