



**PRESENTING CLINICAL SIGNS**

**DATE** History: Syncope vs. seizures. Echo in December 2021 showed no evidence of structural heart disease.

10/5/22

**ELECTROCARDIOGRAPHIC FINDINGS**

A three lead ECG is submitted for review.

**PERFORMED BY:**

HR: 140 bpm  
Rhythm: Sinus

Dr. Rodriguez

**INTERPRETED BY**

Normal sinus rhythm is present throughout this recording (there are three beats that look abnormal, but their appearance is due to motion artifact and they are not premature beats). The MEA is normal. All complex amplitudes and intervals are within normal limits (except the three altered by motion artifact). No premature beats or conduction blocks are seen.

Keith Blass, DVM,  
MS, DACVIM  
(Cardiology)

**ASSESSMENT/RECOMMENDATIONS**

Normal ECG

**PATIENT**

Jack's ECG demonstrates no abnormalities. As such, no reason for his syncopal versus seizure episodes is appreciated in the recording. If syncope is suspected, it's possible that Jack could be experiencing an intermittent arrhythmia that was not captured in this recording, though other possible causes, such as structural heart disease and pulmonary hypertension, should be considered as well.

Jack Hirst

**SPECIES**

A Holter and/or event monitor may be warranted to evaluate for an intermittent arrhythmia. A recheck echocardiogram may be warranted to determine whether Jack has developed structural heart disease since his previous exam.

Feline

**BREED**

No therapy is recommended based on Jack's ECG.

DSH

**SEX**

MN

**AGE**

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.

12 y

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.

**WEIGHT**

Keith Blass, DVM, MS, DACVIM (Cardiology)

8 lb

KeithBlass@gmail.com  
631-804-5754

**HOSPITAL NAME**

Foxfield Veterinary  
Services

**REFERRING VET**

Dr. Rodriguez



DATE

10/5/22

PERFORMED BY:

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PATIENT

Jack Hirst

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