



PATIENT

Dawkins Douglas

SPECIES

Canine

BREED

Mixed

SEX

MN

AGE

11 y

WEIGHT

56 lb

INTERPRETED BY

Keith Blass, DVM, MS,
DACVIM (Cardiology)

IMAGING PERFORMED BY

Dr. Rodriguez

HOSPITAL NAME

Foxfield VS

REFERRING VET

Dr. Rodriguez

INVOICE

DATE

2/18/26

PRESENTING CLINICAL SIGNS

Grade 2/6 murmur. Pre-anesthetic evaluation.

ELECTROCARDIOGRAPHIC FINDINGS

A six lead ECG is submitted for review.

HR: 125 bpm

Rhythm: Sinus

Normal sinus rhythm is present throughout this recording. The MEA is normal. All complex amplitudes and intervals are within normal limits. No premature beats or conduction blocks are seen.

ASSESSMENT/RECOMMENDATIONS

Normal ECG

This recording demonstrates no abnormalities. As such, no increase in Dawkins' anesthetic risk is appreciated in his ECG.

Given the presence of a heart murmur, echocardiography would ideally be performed prior to anesthesia. If not possible, thoracic radiographs are recommended to evaluate for the presence of cardiomegaly.

Given the presence of a heart murmur, I recommend avoiding the use of alpha-2 agonists, ketamine, and telazol in the anesthetic protocol, as well as reducing the IV fluid rate by 25% and pre-oxygenating Dawkins for a few minutes prior to induction as a precaution. If possible, monitoring of heart rhythm, blood pressure, and pulse oximetry are recommended during the procedure.

No therapy is recommended based on Dawkins' ECG.

A recheck ECG is recommended if new physical exam and/or clinical abnormalities suggestive of the presence of an arrhythmia develop.

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.

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