



PRESENTING CLINICAL SIGNS

DATE History: Grade III-IV/VI murmur. Pre-anesthetic evaluation (neuter).

7/17/23 ELECTROCARDIOGRAPHIC FINDINGS

A three lead ECG is submitted for review.

PERFORMED BY: HR: 250 bpm
Rhythm: Sinus

Dr. Rodriguez

INTERPRETED BY

Sinus tachycardia 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.

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

ASSESSMENT/RECOMMENDATIONS

PATIENT

Simba's ECG demonstrates no abnormalities. As such, there is nothing in the recording that would increase his risk for anesthesia, however, the presence of a heart murmur could potentially indicate the presence of cardiac disease. Therefore, an echocardiogram is recommended prior to anesthesia, if possible. If not possible, thoracic radiographs and an NT-proBNP level are recommended.

Simba Albrecht

SPECIES

Given the possibility of cardiac disease being present, precautions should be taken for anesthesia unless echocardiography is performed and is normal. 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% if fluid therapy is given. If possible, monitoring of heart rhythm, blood pressure, and pulse oximetry are recommended during the procedure.

Feline

BREED

No therapy is recommended based on Simba's ECG.

DSH

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

SEX

M

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.

6 mo

WEIGHT

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.

7.9 lb

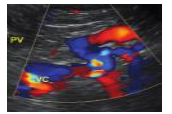
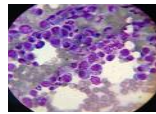
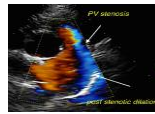
HOSPITAL NAME

Keith Blass, DVM, MS, DACVIM (Cardiology)
KeithBlass@gmail.com
631-804-5754

Foxfield VS

REFERRING VET

Dr. Rodriguez



DATE

7/17/23

PERFORMED BY:

Dr. Rodriguez

INTERPRETED BY

Keith Blass, DVM,
MS, DACVIM
(Cardiology)

PATIENT

Simba Albrecht

SPECIES

Feline

BREED

DSH

SEX

M

AGE

6 mo

WEIGHT

7.9 lb

HOSPITAL NAME

Foxfield VS

REFERRING VET

Dr. Rodriguez