



PATIENT

Canela Canela

PRESENTING CLINICAL SIGNS

History: Presented for pre-anesthetic examination and gallop rhythm was heard during cardiac auscultation.

SPECIES

Canine

ELECTROCARDIOGRAPHIC FINDINGS *Note: Single lead ECGs are evaluated as a rhythm strip. Morphology/MEA cannot be definitively commented on.

BREED

Shih-Tzu

A single lead ECG is available; 50mm/s, 10mm/mV. The average heart rate is 135bpm (range 120-150bpm). The rhythm is sinus in origin, with a p for every QRS complex and vice versa. The P and QRS morphologies are positive. No ectopic beats, pauses or other dysrhythmias observed. ECG diagnosis: Normal sinus rhythm with respiratory variation.

SEX

F

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Unremarkable tracing with no dysrhythmias observed.

AGE

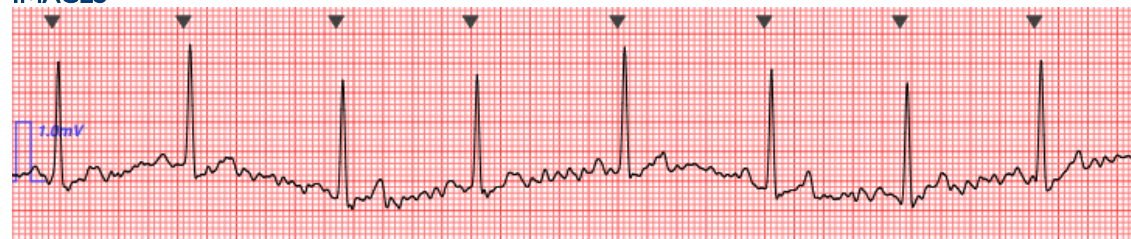
8 y

The most common causes of a 'gallop' in small breed dogs would be early MV prolapse (causing a mid-systolic click), or pulmonary hypertension (causing a split S2). This can also be a normal variant due to age-related diastolic stiffening (similar to what is seen commonly in cats). An echo should be considered, particularly if the patient develops a murmur or any clinical signs (such as syncope, etc). An arrhythmia is unlikely with this single PE finding alone.

WEIGHT

14 lbs

IMAGES



INTERPRETED BY

Maggie Machen Lamy, DVM, DACVIM (Cardiology)

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.

IMAGING PERFORMED BY

JDAH

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.

HOSPITAL NAME

JD Animal Hospital

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REFERRING VET

Dr. Restrepo

INVOICE

30404

DATE

4/21/23