

**PATIENT**

Toby Cano

PRESENTING CLINICAL SIGNS

Patient presented as a new client for establishment. Noted on exam that patient had grade 4/6 murmur, not clinical and not on any medications. Doing well at home

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

RLR, LLR, DV

BREED

Alaskan Klee Kai

RADIOGRAPHIC FINDINGS

The body condition score is 6/9 with smooth alternating layers of fat and soft tissue opacity.

The bony structures appear physiological.

SEX

MN

The lungs are in contact with the thoracic boundaries and the tips are pointed. The pulmonary vessels are small (less than 50% of the proximal 1/3 of rib 3 on the lateral view and less than the diameter of rib 9 at the intersection with the vessel on the DV view).

AGE

13 Years

The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae and the and dips at the carina.

The cardiac silhouette occupies 60% of the chest height and 2 intercostal spaces (VHS 8.5). No chamber or outflow tract enlargement is evident.

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR

The cranial abdominal detail is good.

RADIOGRAPHIC DIAGNOSIS

- Microcardia
- Underperfusion

HOSPITAL NAME

Boca Park Animal
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes are suggestive of hypovolemia and the murmur may be a hemic murmur. Hypovolemia can be due to shock, fluid or blood loss or may indicate Addison's disease. An electrolyte panel should be run, or at least calcium and potassium levels determined. Ultrasound can help identify abdominal masses and find the adrenal glands.

REFERRING VET

Dr. Corinna Gorgon

INVOICE

47322

DATE

9-1-21



PATIENT

Toby Cano

SPECIES

Canine

BREED

Alaskan Klee Kai

SEX

MN

AGE

13 Years

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDDI DVR

HOSPITAL NAME

Boca Park Animal
Hospital

REFERRING VET

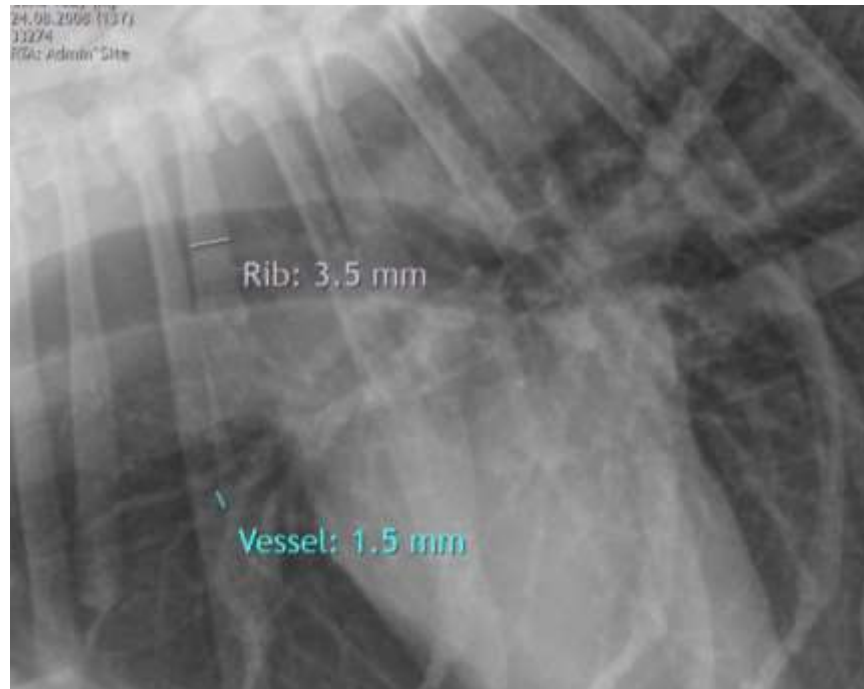
Dr. Corinna Gorgon

INVOICE

47322

DATE

9-1-21



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.

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.

Heike Rudolf, DVM, Dr. med. vet., DipECVDDI, DVR
Dr.H.Rudorf@gmail.com