



PATIENT

Max Guzman

SPECIES

Canine

BREED

Alaskan Malamute

SEX

NM

AGE

5Y, 3M

WEIGHT

82.0lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Iyana

HOSPITAL NAME

DPC Veterinary
Hospital

REFERRING VET

Dr. Courtney

INVOICE

74193

DATE

3-16-26

PRESENTING CLINICAL SIGNS

had an episode yesterday resembling a seizure lasting approximately 2-3 seconds, during which he urinated and appeared confused upon waking. Owner states Max has never previously been ill and has always eaten and walked normally. No known toxin or medication exposure at home. Owner denies vomiting, diarrhea, or sneezing.

Abnormal PE/Chem/CBC/UA Results: CV/Respiratory: Heart auscultates with no murmurs or arrhythmias noted. SSFP. Lungs auscult with no crackles or wheezes. Mentation: BAR. Aggressive vs fear aggressive. O's cannot get muzzle on. P needs full sedation at least today. Chem 18/Lytes/CBC/TT4/4dx: PLT 127 (148-484), MPV 14.7 (8.7-13.2), PCT normal, Phos 2.3 (2.5-6.8), Amyl 370 (500-1500). TT4: 1.9 (1.0-4.0). 4dx: Neg x4. Urinalysis/Fecal: U-cath for UA: USG 1.030, pH 8.0, UBG and Bil 1mg/dL, suspected cocci, but conf shows none, NOSF.

RADIOGRAPHS OF THE THORAX

R/L lateral and VD are provided, totaling 4 radiographs for interpretation.

RADIOGRAPHIC FINDINGS

The body condition score is 8-9/9 with smooth, alternating layers of fat and soft tissue opacity.

The bony structures appear physiological.

The cranial mediastinum is of physiologic size and opacity. The trachea diverges from the thoracic vertebrae, and the carina is located level with T5/6.

The lung lobes are slightly displaced from the thoracic boundaries by fat. Pulmonary vessels are well outlined to the tertiary branches. The bronchial tree is thin walled and tapers towards the periphery.

The cardiac silhouette is elevated from the sternum by fat. It occupies 75% of the chest height and 2.5 intercostal spaces. Chamber or outflow tract enlargement is not obvious.

RADIOGRAPHIC DIAGNOSIS

- Obesity

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Apart from obesity I can see no abnormalities in the chest radiographs. Should the seizures occur again and/or become more frequent, cross-sectional imaging is recommended to rule out brain pathology e.g., mass. Obesity is known to impair lung function; weight control is strongly recommended.



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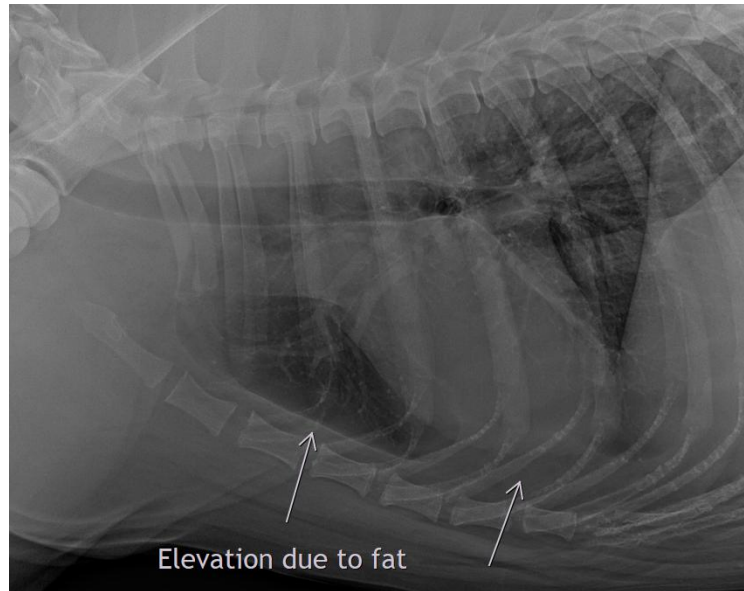
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

info@sonopath.com