


PATIENT PRESENTING CLINICAL SIGNS

Suzy Brown Weight loss since December. Intermittent vomiting and occasional diarrhea. Abnormal PE/Chem/CBC/UA Results: Mild hemoconcentration. Negative fecal and chemistry unremarkable.

SPECIES RADIOGRAPHS OF THORAX AND ABDOMEN

Canine
 Thorax: RLR, LLR, VD
 Andomen: RLR, LLR, VD

BREED RADIOGRAPHIC FINDINGS

Cocker Spaniel The body condition score is 64/9 with a tucked up ventral abdominal wall.

SEX The bony structures appear physiological.

Spayed Female
Thorax
 The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches and have a physiological size. The bronchial tree is thin walled and tapers uniformly towards the periphery. The degree of pulmonary expansion is good.

AGE
 4 The cranial mediastinum is of physiological size and opacity. The tracheal diameter is large; it diverges from the thoracic vertebrae and dips at the carina.

INTERPRETED BY

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

The cardiac silhouette occupies 65% of the chest height and 2.5 intercostal spaces (VHS 9-10). No chamber or outflow tract enlargement is evident. The size of the pulmonary vasculature is slightly reduced.

Abdomen
 The abdominal detail is in line with the BCS; diaphragm and abdominal wall are intact.

HOSPITAL NAME

DTLAVets

The liver is located well within the costal arch and the caudo-ventral lobe is pointed.

The spleen appears physiological.

REFERRING VET

Dr. Amini

The lumen of the stomach has a stippled appearance; these nodular opacities are surrounded by air. In right lateral recumbency the cranio-ventral gastric wall appears to be thickened. Distribution and size of the small intestinal loops appear physiological. Colon and rectum contain a moderate amount of formed fecal matter.

INVOICE

45056

Both renal shadows have a physiological size, shape and opacity. A bladder shadow is not visible and the small intestine extends to the pubic brim.

The sublumbar region appears physiological.

DATE

2/10/23

RADIOGRAPHIC DIAGNOSIS

- Possible thickened rugae
- Microcardia and hypovolemia



PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Suzy Brown The gastric “nodules” could represent thickened rugae due to e.g. chronic gastritis. Foreign bodies, ulceration and infiltrate like lymphoma have to be ruled out with ultrasound. Should an alteration in wall layering and /or size be present, gastroscopy is needed to obtain a sample or remove foreign objects. Microcardia and hypovolemia are likely secondary to the chronic vomiting. Only if respiratory signs related to an increased pulmonary resistance are present should the tracheal size be further investigated.

SPECIES

Canine

BREED

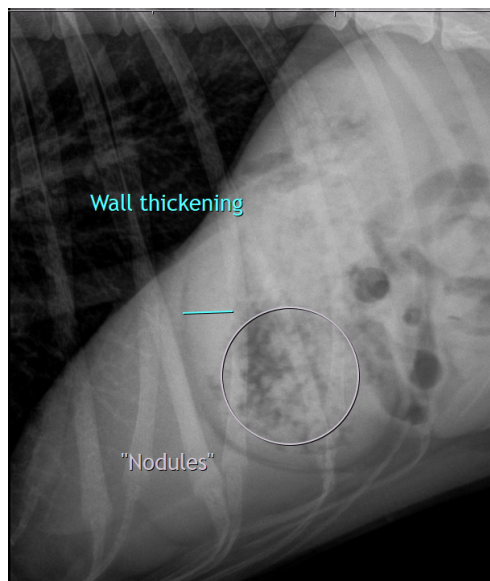
Cocker Spaniel

SEX

Spayed Female

AGE

4



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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.

HOSPITAL NAME

DTLAVets

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.

REFERRING VET

Dr. Amini

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com

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