



PATIENT

Bailie Aubie

PRESENTING CLINICAL SIGNS

Hx of vomiting , lethargic , not eating .
 Abnormal PE/Chem/CBC/UA Results: dehydrated , very tense abdomen , periodontal disease grade 3/4 , BW : stress leukogram , elevated protein , albumin , glucose , cholesterol , ALT , ALP , GGT , hypochloremia , Sever elevation of CPLI . Rad sent to evaluate Chest & Abdomen.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right/left lateral and ventrodorsal whole body views totaling 3 images available for review.

BREED

Jack Russell Mix

RADIOGRAPHIC FINDINGS

Thorax

Mild to moderate multifocal spondyloses are seen within the thoracic spine.

SEX

Female Spayed

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE

6 Years

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

HOSPITAL NAME

St. Catherine's Animal
 Hospital

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

Abdomen

REFERRING VET

Dr. Masoud

The patient is obese.

The surrounding bony structures are within normal limits.

The ventral abdominal wall is mildly pendulous.

INVOICE

47378

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

Moderate generalized hepatomegaly is seen.

DATE

9-12-21

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary

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bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

Mild gastric aerophagia is noted.

SPECIES

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The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.

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Jack Russell Mix

RADIOGRAPHIC DIAGNOSIS

- Hepatomegaly.
- Obesity.
- Radiographically normal thorax.

SEX

Female Spayed

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The main radiographic finding is moderate generalized enlargement of the liver. Underlying pathologies may include metabolic/endocrine hepatopathy as well as diffuse, inflammatory, or neoplastic infiltrates. Correlate with the laboratory values and consider ultrasound as well as parenchymal sampling for further definition as indicated, if not performed already.

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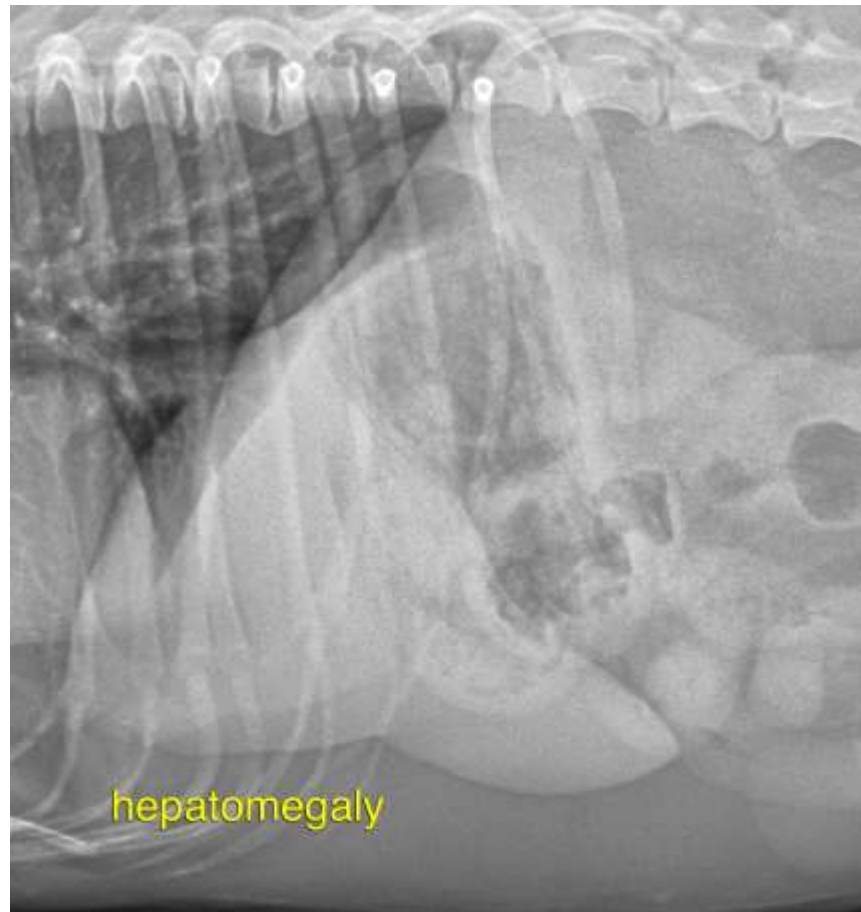
Dr. Masoud

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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.

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.

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