



PATIENT

Maisy Downes

PRESENTING CLINICAL SIGNS

Chronic diarrhea , hind legs was giving up , panting all the time
 Abnormal PE/Chem/CBC/UA Results: RHL has a proprioceptive deficit , cranial drawer test positive , BW indicated CPLI abnormal , elevated amylase and BUN , CRE, Anemia , on Galliprint and Convenia inj. , Xray sent for evaluation of the Chest and Abdomen

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right lateral and ventrodorsal views of the thorax and abdomen totaling 4 images available for review in jpeg format.

BREED

Retriever

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

SEX

Female Spayed

RADIOGRAPHIC FINDINGS

Thorax

Multiple spondyloses are seen throughout the thoracic spine.

The extrathoracic soft tissues present homogeneous without abnormalities.

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. The vertebral heart score is 9.4.

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.

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.

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

INVOICE

52987

Abdomen

Multiple spondyloses are seen within the lumbar spine and lumbosacral junction.

DATE

7-19-22

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

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

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

HOSPITAL NAME

Lakeshore Woods
 Animal Hospital

REFERRING VET

Dr. Sam Masoud



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The liver is appropriate in position, size and presents uniform opacity.

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.

SPECIES

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Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

BREED

Retriever

The stomach is in its anticipated position and presents normal content.

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.

SEX

Female Spayed

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

RADIOGRAPHIC DIAGNOSIS

- Normal age related findings of the thorax and abdomen.
- Multiple thoracolumbar spondyloses.

AGE

14

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic survey of the thorax and abdomen is within age related normal limits. No evidence of reduced serosal detail, organomegaly, or mass effect is seen in the abdomen. There is no radiographic evidence of cardiovascular pathology, and no mediastinal or bronchopulmonary mass effect or nodules are seen.

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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.

SPECIES

Canine

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.

BREED

Retriever

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