



PATIENT PRESENTING CLINICAL SIGNS

Marcello Hubler Unexplained weight loss, lethargy, poor appetite
 Abnormal PE/Chem/CBC/UA Results: New labs pending, CBC, chems, T4, UA four months ago were unrevealing. PE shows weight loss, moderate CP deficits in the pelvic limbs with associated mild paresis. Pt is euhydrated subjectively, but exhibits mild pallor. Temperature is normal, but at the bottom end of normal range.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

A complete set of radiographs of the thorax & abdomen is provided for review.

BREED

Lab Mix

RADIOGRAPHIC FINDINGS

Thorax

SEX

The vertebral endplates C7/T1 present moderate spondylosis formation. The costal cartilages present degenerative changes.

Male Neutered

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

14 Years

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

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

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

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

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

HOSPITAL NAME

Friendship Springs
 Veterinary Care

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.

Abdomen

REFERRING VET

Trae Cutchin

Multifocal spondylosis formation is seen along the cranial lumbar spine.

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.

INVOICE

59785

The hepatic volume is mildly increased and the caudoventral hepatic margins are rounded.

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.

DATE

8-17-23

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.

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



PATIENT 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.

Marcello Hubler

The colon is seen in the expected position and distended by gas.

SPECIES

Canine

RADIOGRAPHIC DIAGNOSIS

- Mild hepatomegaly
- Empty, but gas distended colon
- Spondylosis deformans
- Normal thorax

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy, hepatitis or neoplastic infiltration. Ultrasound including FNA sampling can be used as minimally advanced diagnostic tests.

SEX

Male Neutered

No additional clinically relevant abnormalities are appreciated throughout the thorax and abdomen.

AGE

14 Years

INTERPRETED BY

Sebastian Schaub, DVM
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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.

REFERRING VET

Trae Cutchin

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com

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DATE

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