



PATIENT

Rhia Woloszczuk

PRESENTING CLINICAL SIGNS

TPLO Sx in January 2021 Presented in December 2022 for intermittent lameness Onsiar and rest recommended Improvement seen but not 100% Jan 31, 2023 Full body orthopedic radiographs taken at owners request also complained that her energy has been consistently low 4Dx Wellness panel run CBC normal Biochem shows decrease in protein - albumin and globulin increased Recommended urine sample for UA + UPC Owner has mentioned vomiting on and off Spoke about protein losing entropathy and nephropathy as well as any poly arthritis or other changes recommend rechecking blood work in 2-4 weeks. Urine sample sent out for UA & UPC Proteinuric, this could be pre renal or Renal Spoke about C- reactive protein blood work can be run to see inflammatory markers Owner notes that Rhia is not lame anymore but still less energetic than usual

SPECIES

Canine

BREED

Great Dane

Abnormal PE/Chem/CBC/UA Results: Feb 1, 2023: CBC - plt 124 L w/ clumps Chem - alb 18 L, glob 63 H, rest WNL [Gluc, SDMA, creat, urea, ALT, ALP] 4Dx - neg Feb 10, 2022: UA - SG 1.047, pH 6.5, 3+ protein, 2+ bld, rest neg/normal UPCR 1.8 H

SEX

FS

COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

A pre- and post-contrast CT study of the thorax and abdomen in a bone, lung and soft tissue reconstruction is provided for review.

AGE

4 Years, 11 Months

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

Multifocal spondylosis formation is seen along the thoracic spine. Multiple intervertebral discs along the thoracic spine are mildly bulging into the vertebral canal, distorting the ventral epidural space.

The periarticular bones of both shoulder joints present mild osteophyte new bone formation.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior.

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation. Level with the esophageal hiatus, focal cranial bulging of the diaphragm is noted - considered incidental due to relaxation of the diaphragm secondary to general anesthesia.

Abdomen

Only limited contrast enhancement is seen in the post contrast CT series.

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Animal Health
Partners

REFERRING VET

Dr. Melanie Dickinson

INVOICE

57009

DATE

2-28-23



PATIENT

The medial iliac lymph nodes bilaterally are prominent.

Rhia Woloszczuk

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

SPECIES

The adrenal glands are within normal limits for size, shape and organ architecture.

Canine

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

BREED

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

Great Dane

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

Multiple facet joints along the lumbar spine present mild osteophyte new bone formation.

SEX

COMPUTED TOMOGRAPHIC DIAGNOSIS

FS

- Lymphadenopathy medial iliac lymph nodes
- Degenerative osteoarthritis shoulder joints bilaterally
- Multifocal mild intervertebral disc protrusion along the thoracic spine without compressive myelopathy
- Spondylarthrosis multifocal along the lumbar spine
- Spondylosis deformans

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The prominent medial iliac lymph nodes are not specific, the odds for reactive hyperplasia are considered higher than for malignant infiltrative disease - Ultrasound guided FNA sampling can be used as advanced minimally invasive diagnostic tool.

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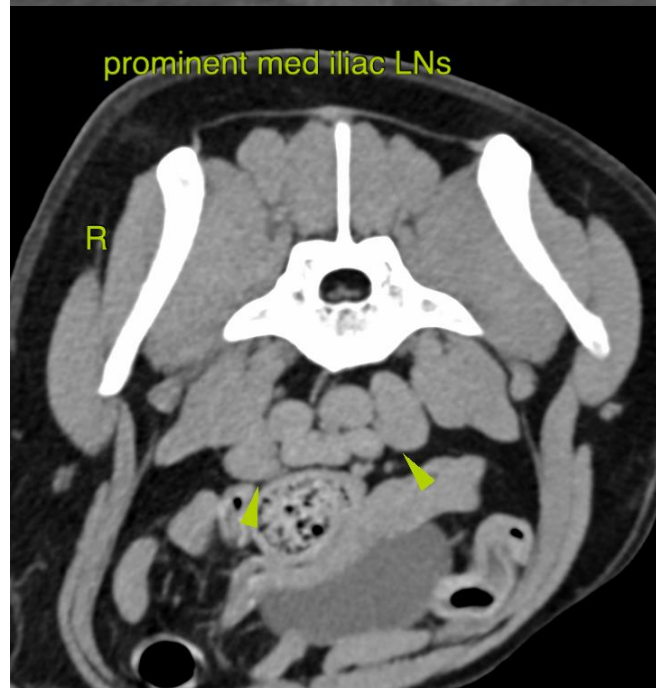
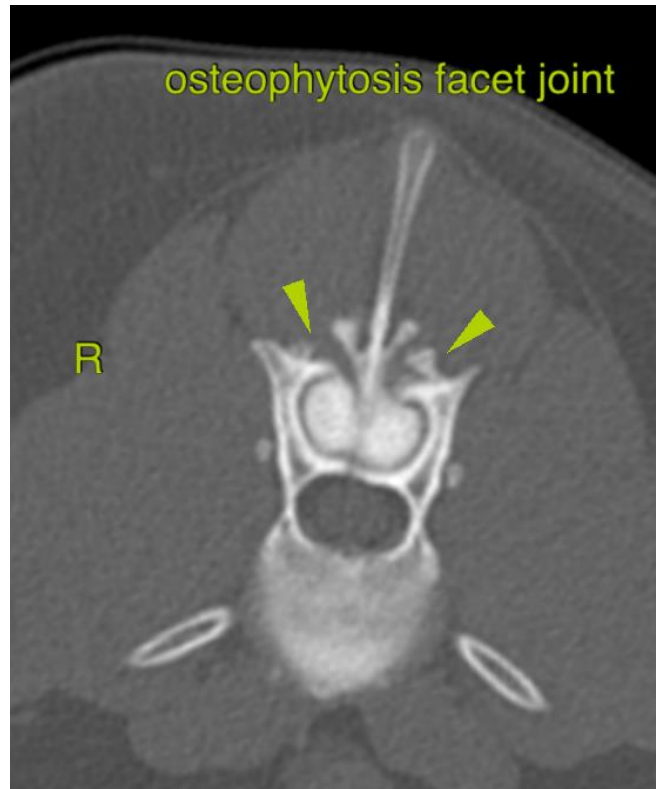
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

Great Dane

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