



PATIENT PRESENTING CLINICAL SIGNS

Biscuit Perry History: Forelimb lameness. Hx of early DCM, renal insufficiency (stable)
Abnormal PE/Chem/CBC/UA Results: ambulatory x 4 prior to CT

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SPINE, CHEST & EXTREMITIES

Canine **Spine**

BREED

Labrador Retriever

Presented bony structures of the spine are unremarkable with an inconspicuous harmonic atlanto-occipital and -axial transition. Vertebral bodies are of regular density without signs of a lytic or sclerotic process. There is no evidence of a fracture and/or sub-/luxation.

The spinal cord is homogeneous and shows no compressive lesion.

SEX

Neutered Male

Relevant calcification of the nuclei is not recognized. The intervertebral disc spaces are of even diameter.

Paravertebral soft tissues are bilaterally symmetrical.

AGE

10 Years

Chest

The lungs are regularly ventilated with close contact to the inner thoracic wall on all sides. No evidence of pleural thickening, fluid accumulation or free pleural gas is noticed. Pulmonary density is within normal limits, there is no evidence of focal or nodular pulmonary lesions.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

Mediastinum is regular in width and density. There is a questionable soft tissue dense mass recognized caudal to the carina with an estimated diameter of 3.2 cm, which ventrally is not clearly separated from the left atrium. Thoracic trachea and esophagus present as expected.

HOSPITAL NAME

Mobile Pet Imaging

Inconspicuous representation of the main pulmonary artery, of the pulmonary artery branching, of the large intrathoracic and the hepatic vessels shown. Diaphragm is normal.

Extremities-Front

REFERRING VET

Dr. Meaux

There are severe bilateral degenerative changes of the shoulders recognized presenting significant new bone formation/exostosis/osteophytes at all joint levels more prominent on the left side. The latter impresses with a prominent exostosis of the bicipital groove.

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Both elbows show similar findings with prominent incongruity of the radioulnar joint space, mild formation of osteophytes at all parts of the joints and an irregular shape and alternations of bone density of the medial coronoid process. A relevant fissure line and/or fragment are not recognized.

DATE

9/14/21

COMPUTED TOMOGRAPHIC DIAGNOSIS



PATIENT

Biscuit Perry

- Severe, bilateral osteoarthritis of the shoulder joints
- Moderate, bilateral osteoarthritis of the elbow joints due to a coronoid lesion
- Questionable soft tissue dense mass caudal to the carina

SPECIES

Canine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT findings are consistent with severe/moderate degenerative joint disease of the shoulders and elbows. Especially the left shoulder could represent tendinopathy of the biceps tendon (chronic tendinitis/stenosis of the synovial sheath).

BREED

Labrador Retriever

The soft tissue mass caudal to the carina could be an artificial finding since it confluent ventrally with the left atrium. Echocardiography could be the next diagnostic step to rule out a perihilar/heart base mass.

SEX

Neutered Male

There is no evidence of a compressive lesion of the spinal cord.

AGE

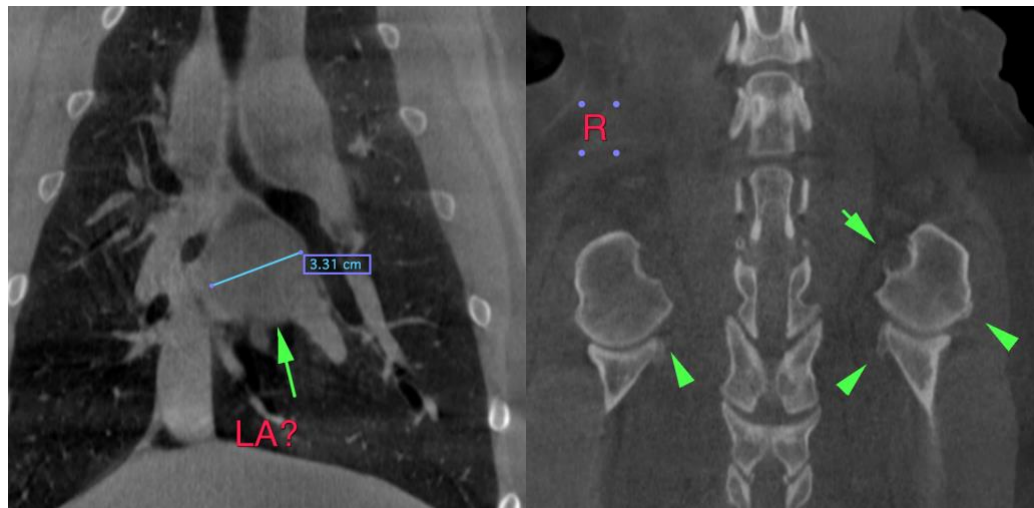
10 Years

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REFERRING VET

Dr. Meaux

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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Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
info@sonopath.com

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PATIENT

Biscuit Perry

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