



PATIENT PRESENTING CLINICAL SIGNS

Tucker Allan History: Stiff neck, unable to move to eat, etc. Cervical issue leading to neck pain and spinal nerve compression affecting RF. Ddx: cervical IVDD, intra/extradural neoplasia or bony deformity
Abnormal PE/Chem/CBC/UA Results:

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL & THORACIC SPINE AND FRONT LIMBS

A high resolution plain CT study of the cervical&thoracic spine and the front limbs are provided for review.

BREED

Boxer

COMPUTED TOMOGRAPHIC FINDINGS

SEX

The dural tube of the cervical, thoracic and lumbar spine presents multifocal mild to moderate peripheral shell-like mineralizations.

Neutered Male

Multifocal moderate spondylosis formation is present along the caudal thoracic spine. The facet joints of the pictured cranial segment of the lumbar spine present mild to moderate osteophyte new bone formation.

AGE

9.5 Years

Multiple pinpoint mineralizations of the lung parenchyma are present. There is moderate branching mineralization of the hepatic parenchyma.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The subchondral bone of the caudal aspect of the right humeral head presents a well-defined geographic osteolytic lesion, demarcated by a thin sclerotic rim.

At the caudal aspect of the glenoid fossa of the left shoulder joint, multiple well-defined, roundish mineralized bodies are seen in the region of the joint capsule.

HOSPITAL NAME

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At the lateral aspect of the left lateral humeral epicondyle multiple small (measuring up to 1.8 mm in diameter) well-defined mineralized bodies are seen in the origin of the extensor muscles. The remainder of the osseous and surrounding soft tissue structures of the left elbow joint are within normal limits.

REFERRING VET

Dr. J. Beckwith

The right elbow joint presents smooth osseous margins, unremarkable.

INVOICE

13716

DATE

10/12/21

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Incidental dural mineralization cervical, thoracic and lumbar spine
- Incidental osseous cyst like lesion right humeral head
- Synovial osteochondromatosis left shoulder joint
- Mild enthesiopathy of the extensor muscles of the right elbow joint with small dystrophic mineralization
- Spondylosis deformans



PATIENT

Tucker Allan

- Spondylarthrosis cranial lumbar spine
- Pulmonary osteomas
- Mineralization of the intrahepatic biliary tree

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The CT study presents no abnormality, explaining the described clinical signs, but multiple degenerative changes of the spine and front limbs, that are considered incidental. If there is strong clinical suspicion for compressive myelopathy complementing workup by a myelographic CT study or MRI study of the spine would be beneficial.

BREED

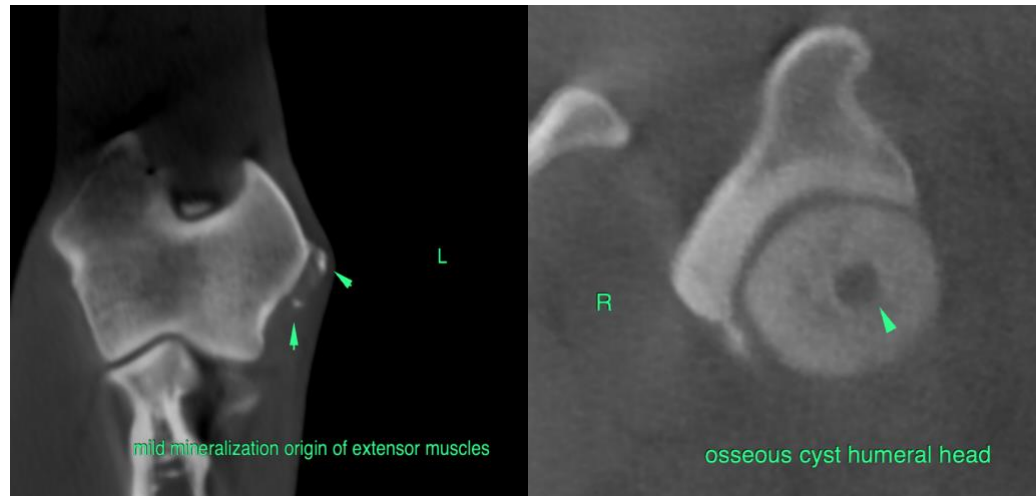
Boxer

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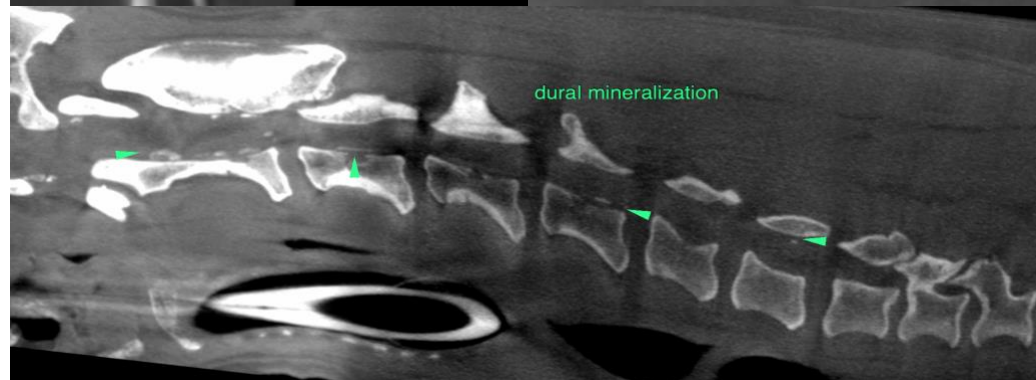


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REFERRING VET

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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.

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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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