



PATIENT

Toby Knebel

PRESENTING CLINICAL SIGNS

Intermittent ataxic episodes with nystagmus. Low neck carriage for years. Abnormal PE/Chem/CBC/UA Results: Patient carries next ventroflexed, will not elevate head to a normal posture. no pain on palpation of neck however. right forelimb lameness over past few days. pain on palpation of elbows, most painful in right shoulder. UTI , bilateral ear infections, elevated ALP 352, low TT4

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RADIOGRAPHIC STUDY OF THE NECK & THORAX

Radiographs of the thorax and neck in lateral projections are provided for review.

BREED

Lab

RADIOGRAPHIC FINDINGS

Neck

The lateral projection of the cervical spine is rotated.

SEX

The intervertebral disc space C7/T1 is collapsed, the respective vertebral endplates present moderate spondylosis formation.

MN

The osseous and soft tissue structures of the neck present without abnormalities.

AGE

13

Thorax

The pictured parts of both elbow joints present moderate osteophyte new bone formation.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The extrathoracic soft tissues present homogeneous without abnormalities.

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

HOSPITAL NAME

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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.

REFERRING VET

Jen Rudnick

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

RADIOGRAPHIC DIAGNOSIS

INVOICE

53943

- Discopathy C7/T1
- Degenerative osteoarthritis elbow joints bilaterally
- Spondylosis deformans C7/T1

DATE

9-6-22

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The narrowed intervertebral disc space C7/T1 indicates discopathy that might or might not be associated with compressive myelopathy. Consider cross-sectional imaging for further evaluation of the cervical spine and brachial plexus region.

The degenerative joint disease of the elbow joints is a potential source for lameness of the front



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limbs.

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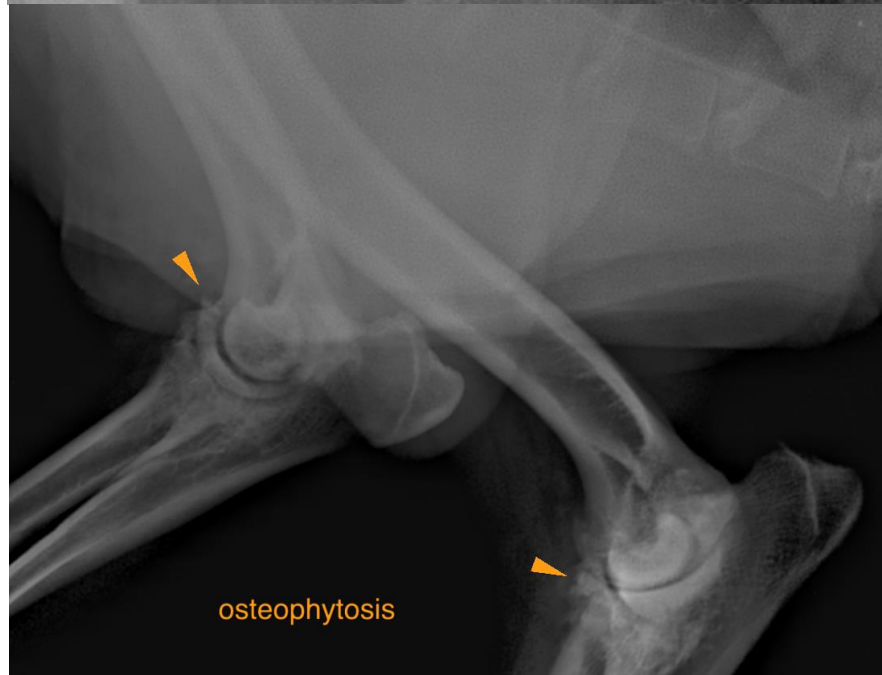
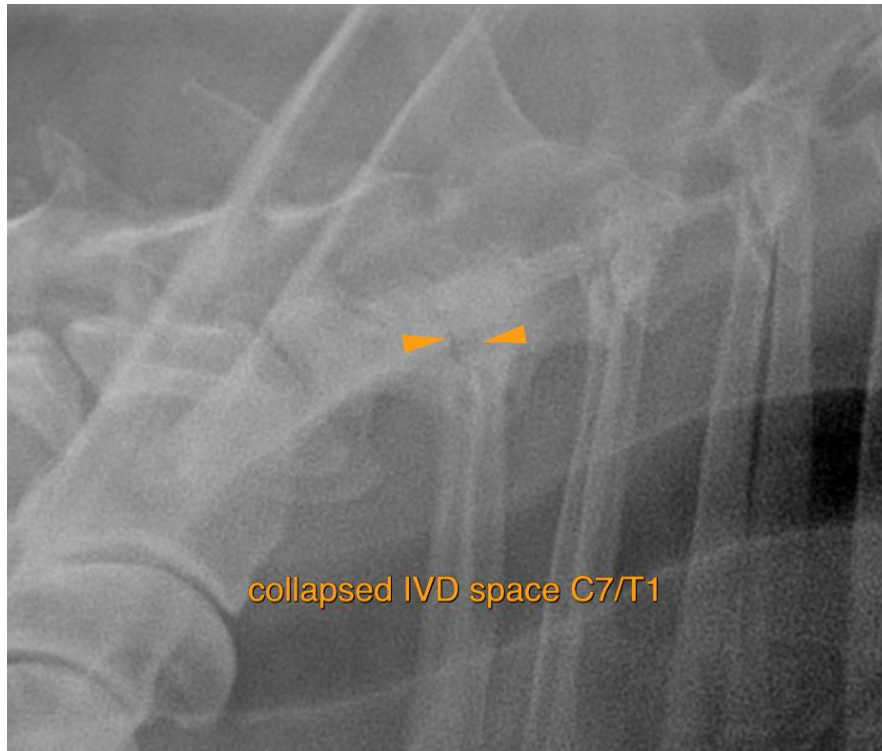
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

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