



PATIENT PRESENTING CLINICAL SIGNS

Tyson Gardner History: Came for being in pain and weakness back legs

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Moderate abdominal distention and pain during palpation still able to stand, to walk but back legs is shaking, Bloodwork unremarkable, X-ray sent to evaluate lumper area , Chest.

RADIOGRAPHIC STUDY OF THORAX AND L-SPINE

BREED

T- and L-Spine

English Bulldog The dorsal muscles and fat layers appear physiological.

SEX

The anticlinal vertebrae are T9/10. Mild spondylosis is present ventral to the T13/L1 and L2/3 disc spaces. No signs of aggressive osteolysis have been identified.

Neutered Male

The disc spaces appear of homogeneous width.

AGE

Thorax

5 Years

The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches. The bronchial tree tapers uniformly towards the periphery.

INTERPRETED BY

The cranial mediastinum is of physiological size and opacity. The trachea runs parallel to the thoracic vertebrae and dips at the carina.

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR

The cardiac silhouette occupies 80% of the chest height and 3 intercostal spaces. No chamber or outflow tract enlargement is obvious.

HOSPITAL NAME

RADIOGRAPHIC DIAGNOSIS

St. Catharine's AH

- Spondylosis, mild

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Dr. Masoud

I can see no reason for the described clinical signs. The location of the anticlinal vertebrae can vary. It represents a congenital anomaly and, by itself, is of no significance.

INVOICE

14095

Accurate positioning of the spine is difficult even under G.A. and cord compression can only be identified with myelography or in cross sectional imaging. Depending on the neurological examination, CT or MRI will be necessary in case an extruded disc needs to be removed.

Pancreatic enzymes need to be checked if abdominal pain and vomiting are present.

DATE

2/25/22



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English Bulldog

SEX

Neutered Male

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HOSPITAL NAME

St. Catharine's AH

REFERRING VET

Dr. Masoud

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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.

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