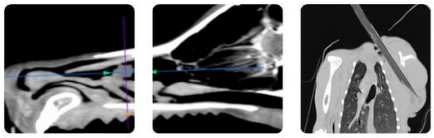

PATIENT

Ruby Segarra

SPECIES

Feline

BREED

DSH

SEX

Female Spayed

AGE

2Y

WEIGHT

8lbs

INTERPRETED BY

Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI

IMAGING PERFORMED BY

Carmen

HOSPITAL NAME

Animal Clinic of Queens

REFERRING VET

Dr. Mucera

INVOICE

73036

DATE

12-17-25

PRESENTING CLINICAL SIGNS

Patient presented for the sudden onset of hindlimb paralysis/loss of motor function. The owner reports an acute presentation, with no known history of trauma, fall, or injury. On physical examination, vital signs were within normal limits. No additional systemic clinical signs were observed at the time of consultation.

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Lateral view of the thorax and abdomen and ventrodorsal view of the abdomen totaling 2 images available for review in jpg format.

RADIOGRAPHIC FINDINGS

Thorax

The cardiac silhouette is within normal limits. The VHS is 7.5.

The pulmonary parenchyma presents within age related normal limits. No evidence of mediastinal masses, effusions, or other abnormality is detected.

Course and caliber of the trachea and mainstem bronchi are normal.

Abdomen

The abdominal serosal detail is maintained.

The urinary bladder is severely distended. No radiopaque calculi are identified.

Gastrointestinal tract, liver, and kidneys present within normal radiographic limits.

Narrowing of the intervertebral disc space T13/L1 suggestive of disc disease is seen.

Fusion and angulation of the coccygeal vertebrae 7 and 8 is seen without evidence of recent trauma.

RADIOGRAPHIC DIAGNOSIS

- Suspect intervertebral disc disease T13/L1.
- Distended urinary bladder: likely upper motor neuron urinary bladder.
- Congenital or development fusion and malalignment of coccygeal vertebrae 7 and 8.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study suggests potential for intervertebral disc disease at T13/L1 which may be accompanied by spinal cord compression. Neurologic correlation is recommended. Advanced imaging such as MRI of the thoracolumbar spine may help confirm intervertebral disc herniation or other myelopathy.

Monitoring of the urinary bladder function and distension is advised.

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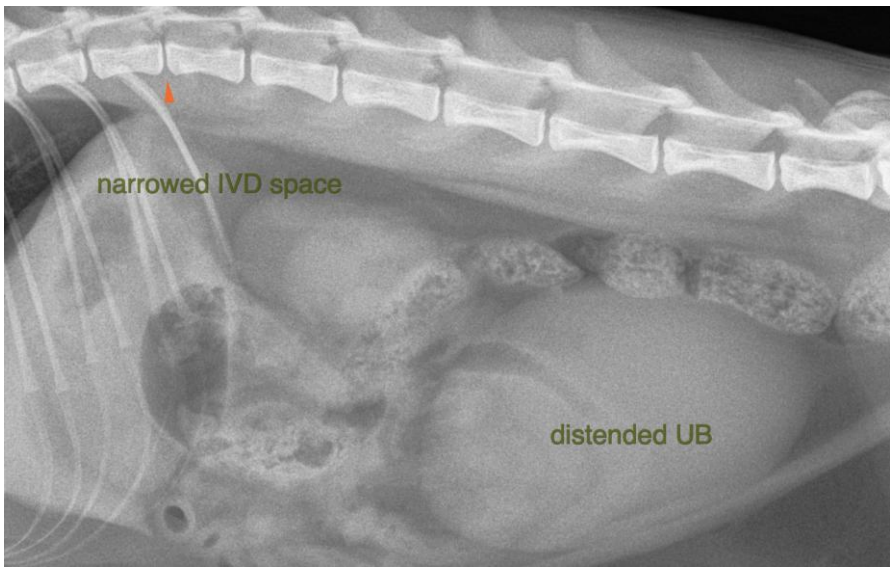

The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
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Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
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