



PATIENT

Bronn Doherty

PRESENTING CLINICAL SIGNS

Hx of neoplasia and urinary issues

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE ABDOMEN & THORAX

Right lateral and ventrodorsal views of the abdomen and thorax totaling 5 images available for review.

BREED

Pug Mixed

RADIOGRAPHIC FINDINGS

Abdomen

A small subcutaneous soft tissue opaque nodule is seen dorsal to the 6th lumbar vertebra.

SEX

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The urinary bladder is small. No evidence of abnormal opacities is seen within the urinary bladder.

The prostate appears to be small and within normal limits for a neutered male.

AGE

11

The liver is slightly small in size.

The kidneys and gastrointestinal tract present within normal limits.

The descending colon contains a large amount of fecal matter.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Thorax

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

HOSPITAL NAME

Animal Paradise
Hospital

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits. The vertebral heart score is 9.5.

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

REFERRING VET

Dr. Elshafie

Mild redundancy of the dorsal tracheal ligament of the cervical trachea is seen.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

INVOICE

51790

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

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



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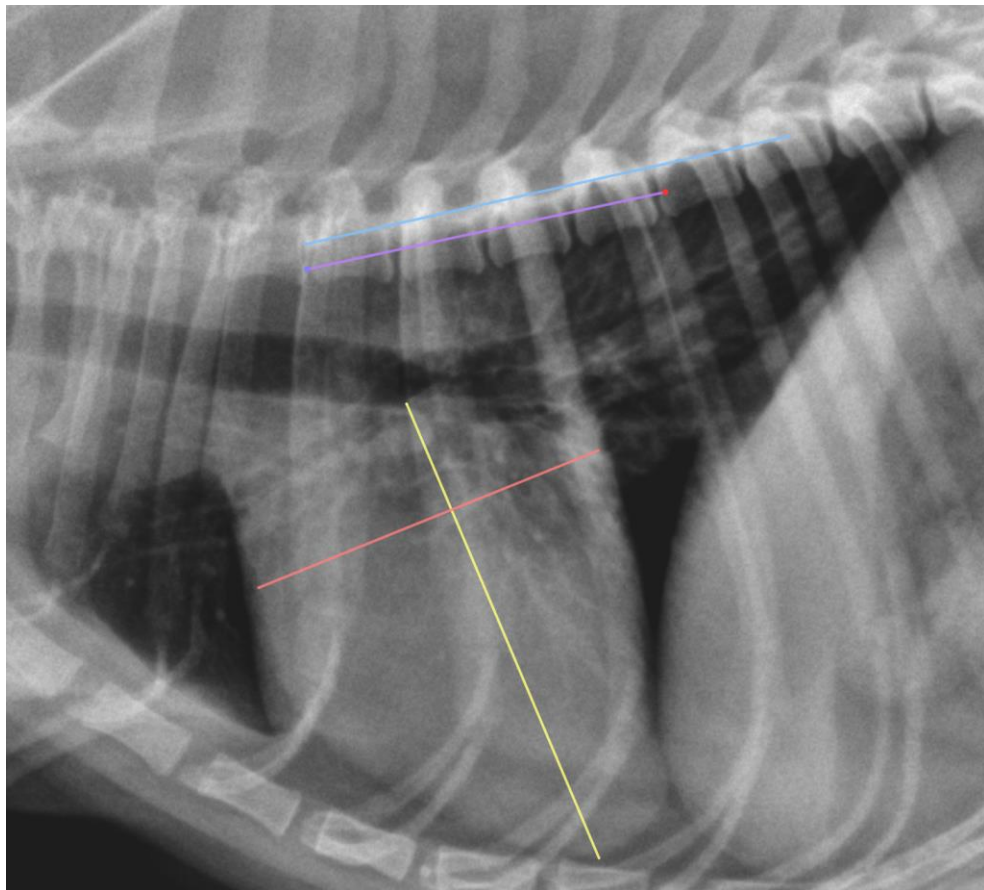
RADIOGRAPHIC DIAGNOSIS

- Normal radiographic presentation of the urinary bladder.
- Subcutaneous nodule in the dorsum.
- Microhepatica.
- Normal age related thorax.
- Redundancy of the dorsal tracheal ligament - incidental finding.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The urinary bladder presents within normal radiographic limits. Screening for lower urinary tract disease such as nonradiopaque calculi, cystitis, neoplasia, and other could be obtained with ultrasound with greater sensitivity. Consider full urinalysis if not performed already.

The microhepatica may be a normal variant. Fibrosis and portosystemic shunt are potential differential diagnoses.





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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.

SPECIES

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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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