



PATIENT

Maggie Robinson

PRESENTING CLINICAL SIGNS

History: History of soft tissue sarcoma in back right leg with pulmonary metastasis initially noted in caudal right lung lobe in November 2021

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Pending

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

BREED

Labrador

A complete set of radiographs of the thorax and abdomen is provided for review.

RADIOGRAPHIC FINDINGS

SEX

Spayed Female

Thorax

Multifocal moderate spondylosis formation is seen along the thoracic spine.

In the subcutaneous tissue of the left thoracic wall, a fat-opaque mass is visible, extending from the 8th to 13th left rib.

AGE

12 Years

In the right middle lung lobe, an ovoid shape, soft tissue opaque mass is visible, measuring 10 x 7.6 cm in size. In the hilar region, two large roundish, ill-defined soft tissue opaque structures are visible. In the lateral view, a roundish nodular soft tissue opacity is seen in the right caudal lung lobe. The distal segment of the trachea is displaced dorsally, resulting in a J-shaped conformation and abaxial splaying and bending of the main-stem bronchi in the ventrodorsal view is seen.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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

HOSPITAL NAME

Heartland PH

Abdomen

Both coxofemoral joints present mild to moderate osteophyte new bone formation. A TPLO implant is seen at the proximal tibia of both hind limb.

REFERRING VET

Dr. Leslie Tucker

The hepatic volume is moderately increased the liver is protruding beyond the costal arch, the caudal margins present a convex shape; the gastric axis is deviated caudally.

The splenic head is irregular roundish enlarged, and the surrounding peritoneal fat presents a mild soft tissue striation.

INVOICE

14644

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

DATE

4/8/22



PATIENT The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

Maggie Robinson

The colon is seen in the expected position and presents with appropriate content.

SPECIES RADIOGRAPHIC DIAGNOSIS

Canine

- Solitary pulmonary mass right middle lung lobe and pulmonary nodule right caudal lung lobe
- Lymphadenopathy tracheobronchial lymph nodes
- Hepatomegaly with convexity of the caudal margins
- Splenic mass

BREED

Labrador

- Subcutaneous lipoma left thoracic wall
- Degenerative osteoarthritis coxofemoral joints bilaterally
- History of TPLO both stifle joints
- Spondylosis deformans

SEX

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are compatible with disseminated neoplastic disease. FNA sampling of the pulmonary mass, splenic mass ± liver can be used for further definition – might present metastatic disease of the described sarcoma or second entity such as round cell tumor.

AGE

12 Years

INTERPRETED BY

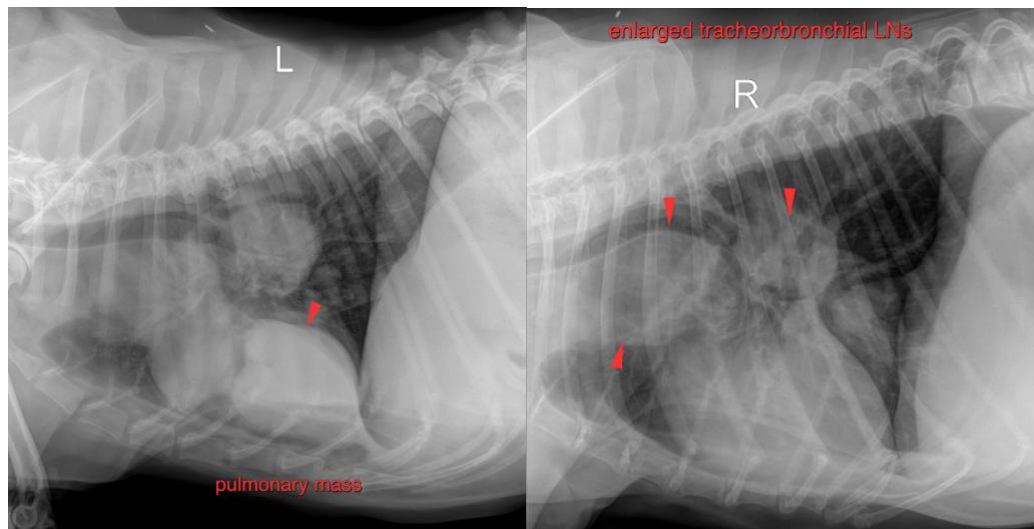
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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