



PATIENT

Harlow McCrorie

PRESENTING CLINICAL SIGNS

Harlow is a 9-year-old spayed female Boxer mix dog, who has a marbled size mass on her right hip since the last year and the biopsy result came back as mast cell tumor which is moderately / well differentiated, and has low mitotic count but the results do not determine the grade.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 5 images available for review.

BREED

Boxer Mix

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX

Spayed

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.

AGE

9 Years

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. There is no evidence of mediastinal lymphadenomegaly.

Redundancy of the cervical dorsal tracheal ligament is seen on both lateral views.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

A mild generalized bronchial lung pattern with even distribution is noted throughout the lung. The degree of pulmonary inflation is fair on most images which contributes to the impression of mildly increased interstitial opacity of the lung. Multiple approximately 5mm sized nodular structures are seen throughout the lung. Most of which can be assigned to end on projection of pulmonary vessels. However, there are at least two soft tissue opaque nodules level with the 6th and 8th intercostal spaces on the right lateral view and 8th intercostal space on the orthogonal view, which appear to be situated within the pulmonary interstitium.

HOSPITAL NAME

Beaches-Fallingbrook
Veterinary Clinic

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

REFERRING VET

Dr Sam Shahsavari

RADIOGRAPHIC DIAGNOSIS

- Suspect nodular interstitial lung pattern.
- Redundant dorsal tracheal ligament.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

48995

The radiographic findings support the presence of interstitial pulmonary nodules. Differential diagnosis includes metastatic disease, fibrotic nodules, granulomas, and less likely summation artifact. Owing to the clinical history of this patient, further verification of the radiographic findings by means of CT could be considered.

DATE

12-13-21

Redundancy of the dorsal tracheal ligament can be an incidental finding; however, it may be accompanied by dynamic tracheal disease.



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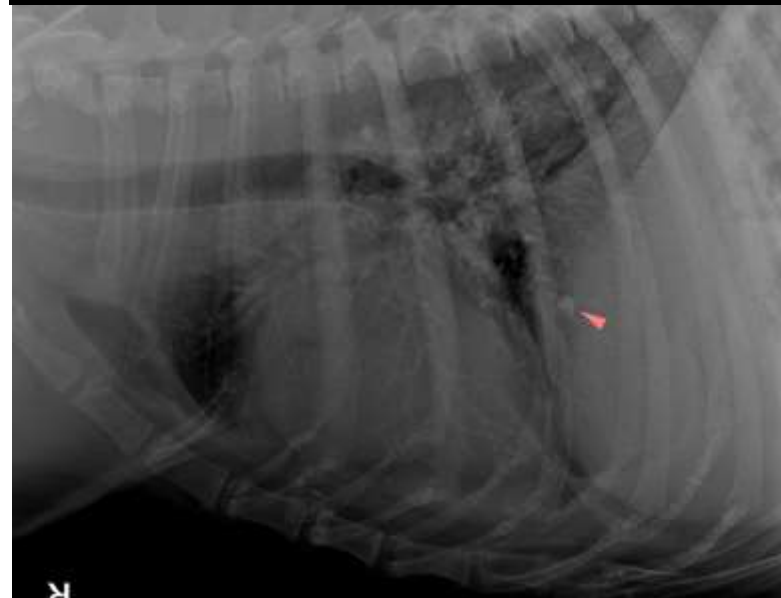
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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