



PATIENT

Oliver Crummings

PRESENTING CLINICAL SIGNS

Limping on left front leg. Fell off recliner 1 week prior. Sensitive to touch. MET check included

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE FOREARMS & THORAX

Mediolateral and craniocaudal views of both forearms and right lateral and ventrodorsal views of the thorax totaling 5 images available for review.

BREED

Bichon Frise Mix

RADIOGRAPHIC FINDINGS

Forearms

There is increased subtrochlear notch sclerosis of the ulnar in both elbows. The medial coronoid processes are decreased in opacity and blurred in contour.

SEX

Male

A mild amount of osteoarthritic changes is seen in the left elbow. The right elbow presents moderate osteoarthritic changes.

AGE

13

There is an approximately 1.5 cm sized soft tissue opaque mass cranial and distal of the left elbow.

No evidence of aggressive osteolytic changes or traumatic osseous injury is seen throughout the bilateral forearms.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The nails of both front paws appear to be rather long.

Thorax

Redundancy of the dorsal tracheal ligament is noted in the cervical trachea. The intrathoracic trachea presents within normal limits.

HOSPITAL NAME

Rockaway Animal
Hospital

The vertebral heart score is 10.3.

The degree of pulmonary inflation is moderate. A mild generalized bronchointerstitial lung pattern is noted and evenly distributed throughout the lung.

REFERRING VET

Dr. Maniar

Moderate generalized hepatomegaly with rounded lobar margins is seen.

RADIOGRAPHIC DIAGNOSIS

INVOICE

47095

- Soft tissue mass cranial of the left elbow.
- Bilateral elbow dysplasia with mild to moderate secondary osteoarthritic changes.
- No evidence of aggressive osteolytic lesions.
- No evidence of pulmonary nodules or masses.
- Normal age related thorax.
- Moderate generalized hepatomegaly.

DATE

8-23-21



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The cause of the lameness remains unclear. Bilateral elbow dysplasia with osteoarthritic changes of the elbows is seen, however, more pronounced on the right when compared with the left side and clinical significance of elbow dysplasia greatly varies in small breed dogs.

Consider fine needle aspiration of the soft tissue mass cranial and lateral of the left elbow for further definition. Mast cell tumor, soft tissue sarcoma, fibroma, lipoma, and other are potential considerations.

The radiographic screening of the thorax was within normal age related limits.

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy. Based on the significant increase in size, infiltrative pathology such as inflammatory/infectious or neoplastic cannot be ruled out entirely and further definition by means of ultrasound and parenchymal sampling could be considered.





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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.

SPECIES

Canine

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.

BREED

Bichon Frise Mix

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