



PATIENT

Brooke Leifer

PRESENTING CLINICAL SIGNS

Brooke presented for mass on right shoulder. Owner noticed about a week and a half ago. Referral cytology is concerning for a round cell tumor/histiocytic mass. Brooke is otherwise previously healthy and maintains good appetite and energy level.
Abnormal PE/Chem/CBC/UA Results: within the normal limits

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & LEFT SHOULDER

Plain studies available for review. The thoracic study has motion related streak artifacts.

BREED

Australian Shepherd

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

The ventral lung presents atelectatic changes. Multiple pulmonary osteomas are seen. There appears to be a mild generalized increase in interstitial background attenuation. The lateral aspect of the right caudal lung lobe is not fully included.

SEX

Female

Course and width of the thoracic trachea are considered within normal limits.

AGE

9 Years

The mediastinal lymph nodes present within normal limits.

No evidence of cardiovascular pathology is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The included thoracic boundaries present within normal limits.

Left Shoulder

The CT presentation of the osseous structures of the left shoulder is considered within normal limits.

HOSPITAL NAME

Animal Surgical
Center

There appears to be an abundance of subcutaneous fat.

The muscles around the left shoulder present within normal limits.

Mild focal fat stranding is seen circumferential to the left jugular vein in the ventral neck.

REFERRING VET

Dr. Short

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal age related lung with no evidence of pulmonary metastatic disease.

INVOICE

49613

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no evidence of pulmonary metastatic disease. Multiple pulmonary osteomas and atelectatic changes are seen; however, there is no evidence of pulmonary nodules or masses.

DATE

1-17-22

No evidence of osseous or soft tissue abnormality was found in the left shoulder.



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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

Australian Shepherd

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SEX

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