



PATIENT

Spencer Miller

SPECIES

Canine

BREED

Cockapoo

SEX

MN

AGE

8

WEIGHT

17

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

David

HOSPITAL NAME

Animal Surgical Center
- Oceanside

REFERRING VET

Kam

INVOICE

74744

DATE

4-22-26

PRESENTING CLINICAL SIGNS

4x4 cm semi firm mass on left caudal proximal thigh region
mass on caudal left thigh region r/o lipoma vs STS vs MCT vs others

COMPUTED TOMOGRAPHY OF THE THORAX AND PELVIS

A high resolution pre- and post-contrast CT study of the thorax and pelvis is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

Multiple intervertebral discs along the thoracic spine present central mineralization.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior with randomly distributed interspersed punctuate mineralization.

Small incidental gas pockets are seen within the esophageal lumen; there is no evidence of abnormal dilation.

Pelvis

Level with the intervertebral disc space L7/S1, mineral attenuating material is protruding into the right ventral aspect of the vertebral canal, occupying approximately 30% of the cross-sectional area of the vertebral canal at the same level.

The periarticular bones of both coxofemoral joints present mild osteophyte new bone formation.

In the proximal aspect of the left semitendinosus muscle, a well-defined, ovoid shaped, uniform fat attenuating mass is seen; measuring 4.0 x 3.9 x 5.1 cm.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intramuscular lipoma proximal aspect left semitendinosus muscle
- Right sided intervertebral disc herniation L7/S1 with possible dynamic compression of the cauda equina fibers
- Mild osteoarthritis coxofemoral joints
- Multifocal chondroid disc degeneration along the thoracic spine
- No evidence of pulmonary metastatic disease

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The clinically appreciated swelling at the caudoproximal aspect of the left thigh is compatible with an intramuscular lipoma – without signs of infiltrative growth. Complete surgical excision of the lipoma is considered feasible.



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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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