



PATIENT

Lucky Renuka Devi

PRESENTING CLINICAL SIGNS

Large mass (extending beyond 20 cm diameter (gross estimation) with strong attachment to underlying muscle/ tissues, non-movable, non painful, smooth surface. The growth noted since January this year. Thoracic radiograph done- normal thorax, no evident of lung metastases. Blood profile was normal.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE ABDOMEN

A pre- and post-contrast CT study of the abdomen in a bone and soft tissue reconstruction is provided for review.

BREED

Golden Retriever

COMPUTED TOMOGRAPHIC FINDINGS

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

SEX

Female Spayed

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

AGE

6 Years

The adrenal glands are within normal limits for size, shape and organ architecture.

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

HOSPITAL NAME

Animal Medical
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Centered on the left epaxial musculature level, starting level with L1/L2 and extending caudally up to the level of L5, an ovoid shaped, mild heterogeneous soft tissue attenuating and irregular contrast enhancing mass, measuring 8.9 x 7.5 x 12.0 cm in size is visible. The mass presents mild blurred margins to the epaxial musculature at the same level that is distorted.

REFERRING VET

Dr. Sivan

The lumbosacral intervertebral disc is significantly protruding into the vertebral canal, occupying approximately 80% of the cross-sectional area of the vertebral canal at the same level. The cauda equina fibers are displaced dorsally.

INVOICE

50569

Both coxofemoral joints present moderate osteophyte new bone formation. The acetabular groove bilaterally is shallow, and the center of the femoral heads is lateral to the dorsal acetabular rim.

In the pictured parts of the lung parenchyma, multiple, well-defined, soft tissue attenuating nodules, measuring up to 5 mm in diameter are visible.

DATE

2-26-22

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Large soft tissue mass centered on the left epaxial musculature of the lumbar spine – no signs for osseous involvement



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- Structured nodular interstitial lung pattern
- Degenerative lumbosacral stenosis with compression of the cauda equina fibers
- Normal abdominal organs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The findings are fitting the history of a soft tissue neoplasm associated with the left epaxial musculature of the lumbar spine with evidence of pulmonary metastatic spread. Complete surgical resection of the mass would warrant resection of major parts of the associated epaxial musculature - due to the close proximity to the lumbar spine, clean margins might not be achieved.

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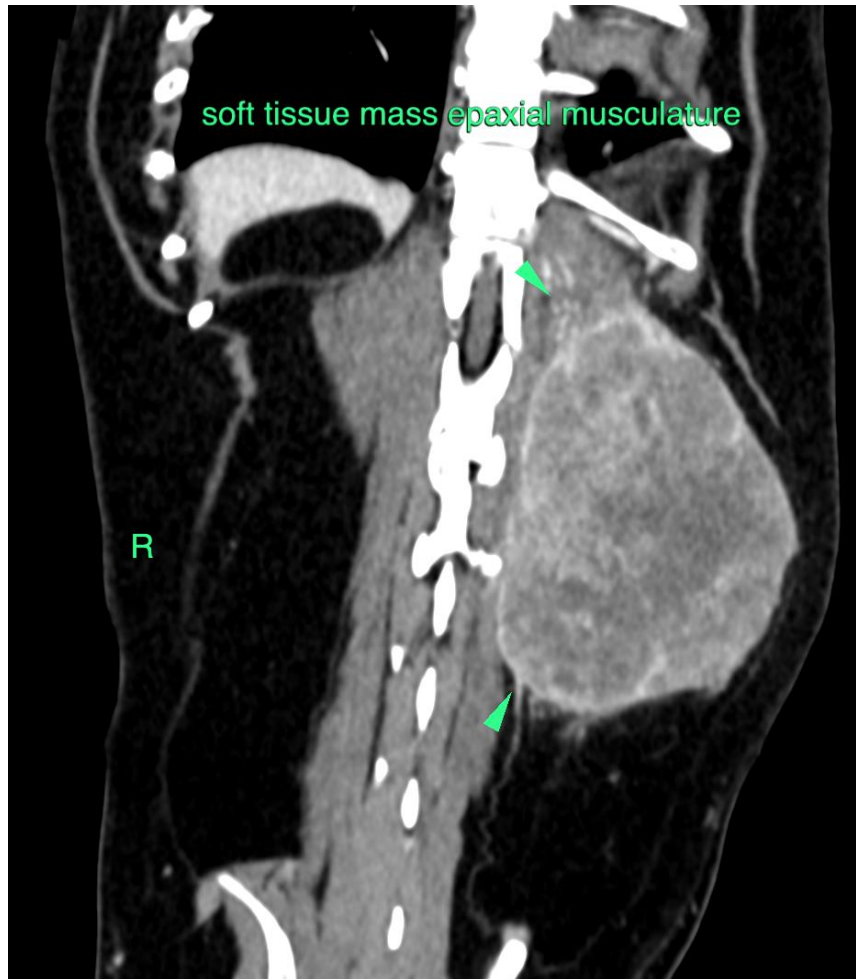
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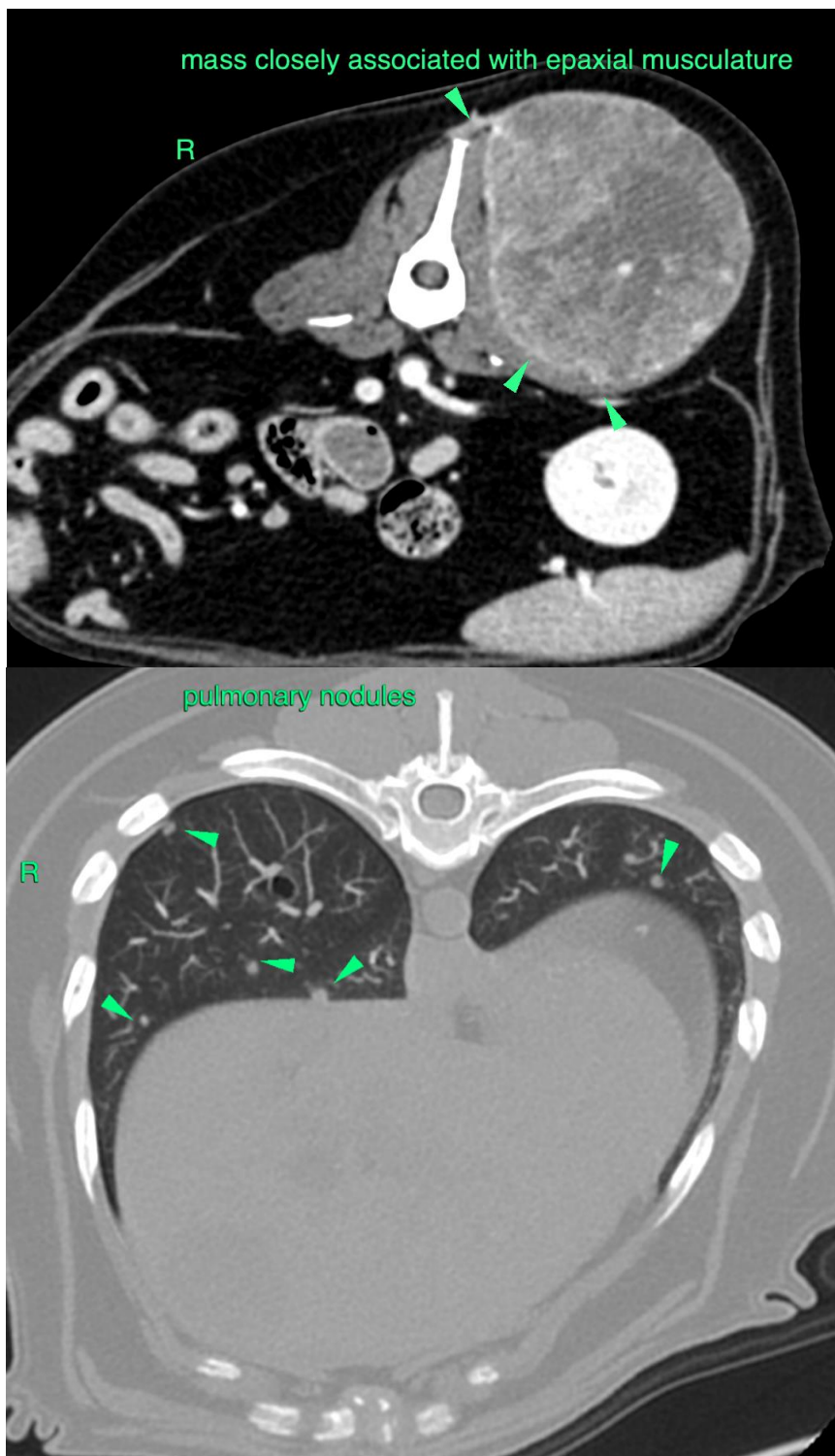
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

BREED

Golden Retriever

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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