



PATIENT PRESENTING CLINICAL SIGNS

Landi Howard ALT and ALP elevated ? Right Caudal liver mass seen on US, mixed and increased echogenicity Dogs has history of multiple body lumps, recent left thigh lump showed classic signs of Mast Cell Tumour

SPECIES COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED Thorax

Staffordshire Bull Terrier Mix Level with the intervertebral disc space C6/C7, disc material is mildly bulging into the vertebral canal, distorting the ventral epidural space at the same level. Multifocal mild spondylosis formation is seen along the thoracic spine.

SEX Focal nodular enlargement of the middle tracheobronchial lymph node is seen, measuring 8 mm in diameter.

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

AGE 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.

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

INTERPRETED BY

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

Abdomen

HOSPITAL NAME

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

Adelaide Plains Veterinary Surgery

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. The ventral urinary bladder wall is locally mildly thickened with an undulating mucosal lining.

REFERRING VET

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

Dr J Katakasi

The spleen presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INVOICE

Likely originating from the caudate process of the caudate liver lobe, a heterogeneous soft tissue attenuating and contrast enhancing mass is seen, measuring 6.7 x 6.3 x 4.5 cm in size. The mass presents central zone with small punctuate mineralization.

57715

The right lateral liver lobe presents an intraparenchymal, irregular shaped, well-defined filling defect, measuring 7 mm.

DATE

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

4-10-23



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

Landi Howard

Multifocal moderate spondylosis formation is seen along the lumbar spine.

SPECIES

Canine

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right dorsal hepatic soft tissue mass with small central dystrophic mineralization
- Solitary hepatic cyst
- Lymphadenopathy middle tracheobronchial lymph node
- Spondylosis deformans
- Pulmonary osteomas
- No evidence of pulmonary metastatic disease

BREED

Staffordshire Bull Terrier Mix

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

Female

The appreciated hepatic mass is likely originating from the caudate process of the caudate liver lobe, differentials include regeneration nodule or hepatic neoplasia – such as hepatocellular adenoma/carcinoma. The mass is extending along the caudal vena cava at the same level that might prohibit complete surgical excision.

AGE

10 Years

The focal nodular enlargement of the middle tracheobronchial lymph node can be a sequela to reactive hyperplasia/granuloma or is a sign for early stage of neoplastic invasion.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Adelaide Plains
Veterinary Surgery

REFERRING VET

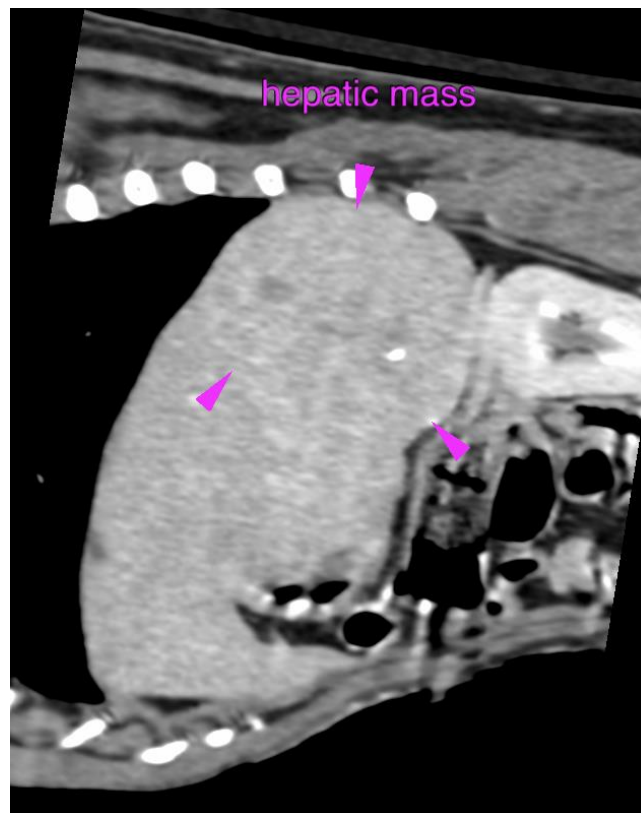
Dr J Katakasi

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PATIENT

Landi Howard

SPECIES

Canine

BREED

Staffordshire Bull
Terrier Mix

SEX

Female

AGE

10 Years

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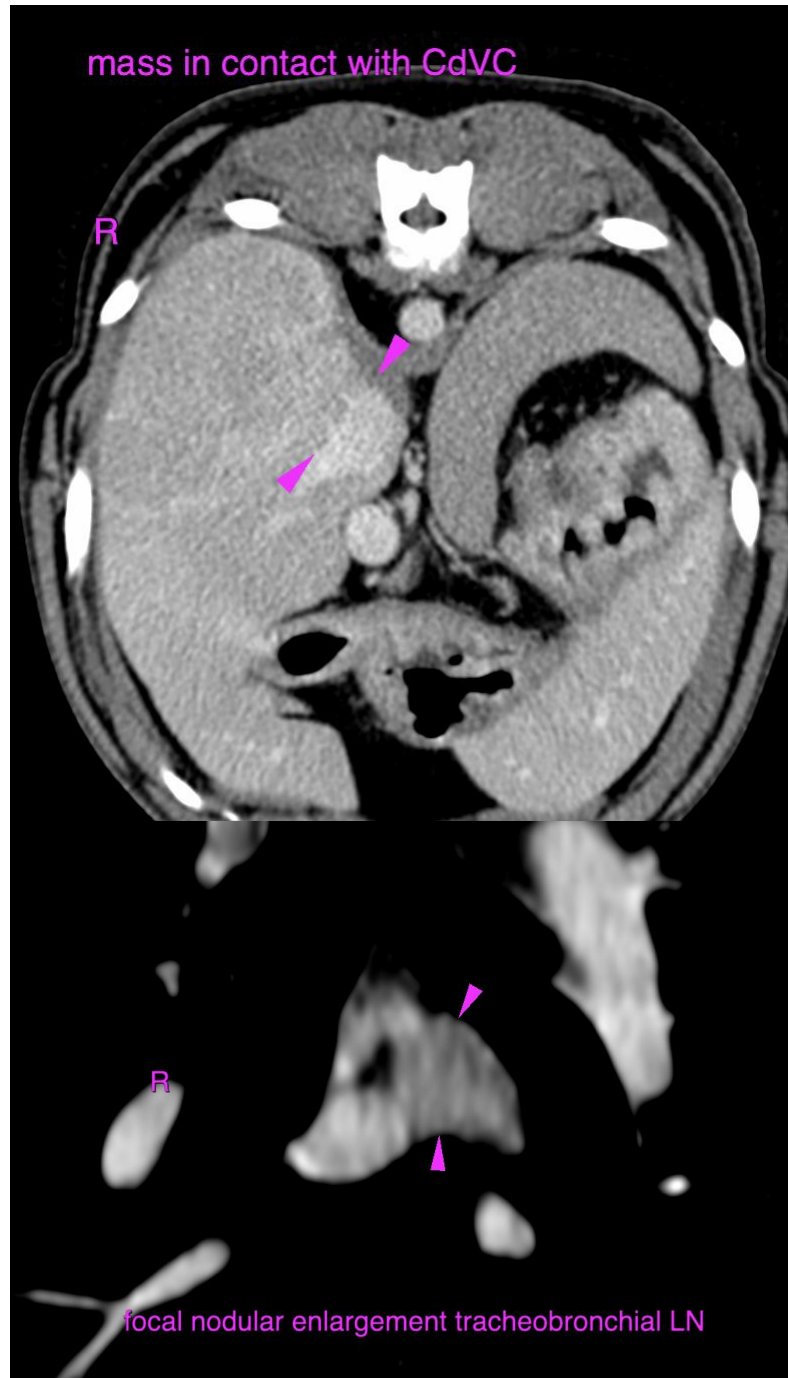
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PATIENT

Landi Howard

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.

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

Staffordshire Bull
Terrier Mix

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SEX

Female

AGE

10 Years

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