



PATIENT

Isabella Costello

PRESENTING CLINICAL SIGNS

Isabella presented for mass effect on the left lateral thorax. Owner noticed about 4-6 weeks ago.

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

A high resolution post-contrast CT study of the abdomen and thorax are provided for review.

BREED

DSH

Thorax

The bony and surrounding soft tissue structures are within normal limits.

SEX

FS

The sternal lymph nodes are moderately enlarge, rounded and present a heterogeneous contrast enhancement pattern.

Multifocal throughout the lung parenchyma, variable sized, soft tissue attenuating, well-defined nodular lesions are visible.

AGE

13 Years

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

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

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Abdomen

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

HOSPITAL NAME

Animal Surgical
Center

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

REFERRING VET

All Creatures AH

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

The splenic lymph nodes are prominent.

INVOICE

50637

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.

DATE

3-1-22

Centered on the left cranioventral abdominal wall – level with the caudal distal aspect of the 10th to 13th left rib – an irregular ovoid shaped, heterogeneous contrast enhancing mass, measuring 5.8 x 3.4 x 5.0 cm in size is visible. The mass is bulging into the peritoneal cavity and the subcutaneous tissue. The associated ribs are deviated medially by the mass effect.



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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass left cranio-lateral abdominal wall – level with the 10th to 13th left rib
- Structured nodular interstitial lung pattern
- Lymphadenopathy sternal and splenic lymph nodes

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with primary soft tissue neoplasia, originating from the left cranio-lateral abdominal wall – sarcoma or less likely carcinoma are considered likely here. FNA sampling/biopsy can be used for further definition.

BREED

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The pulmonary changes and the enlarged tributary lymph nodes are consistent with metastatic spread.

SEX

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REFERRING VET

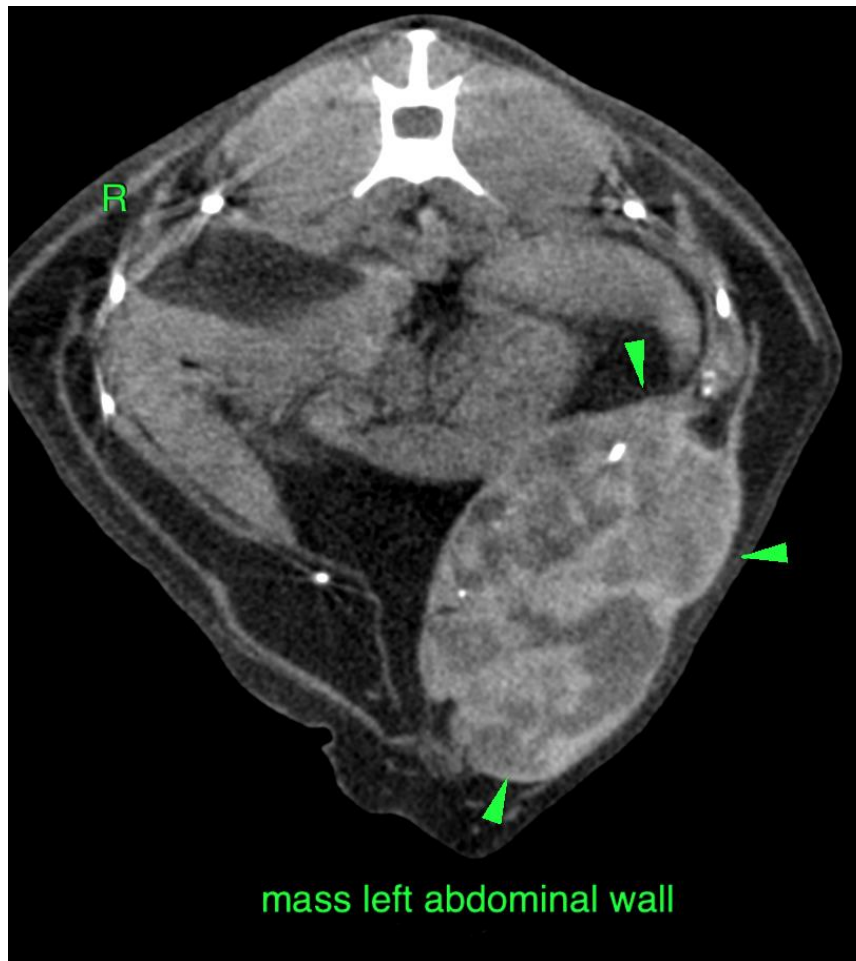
All Creatures AH

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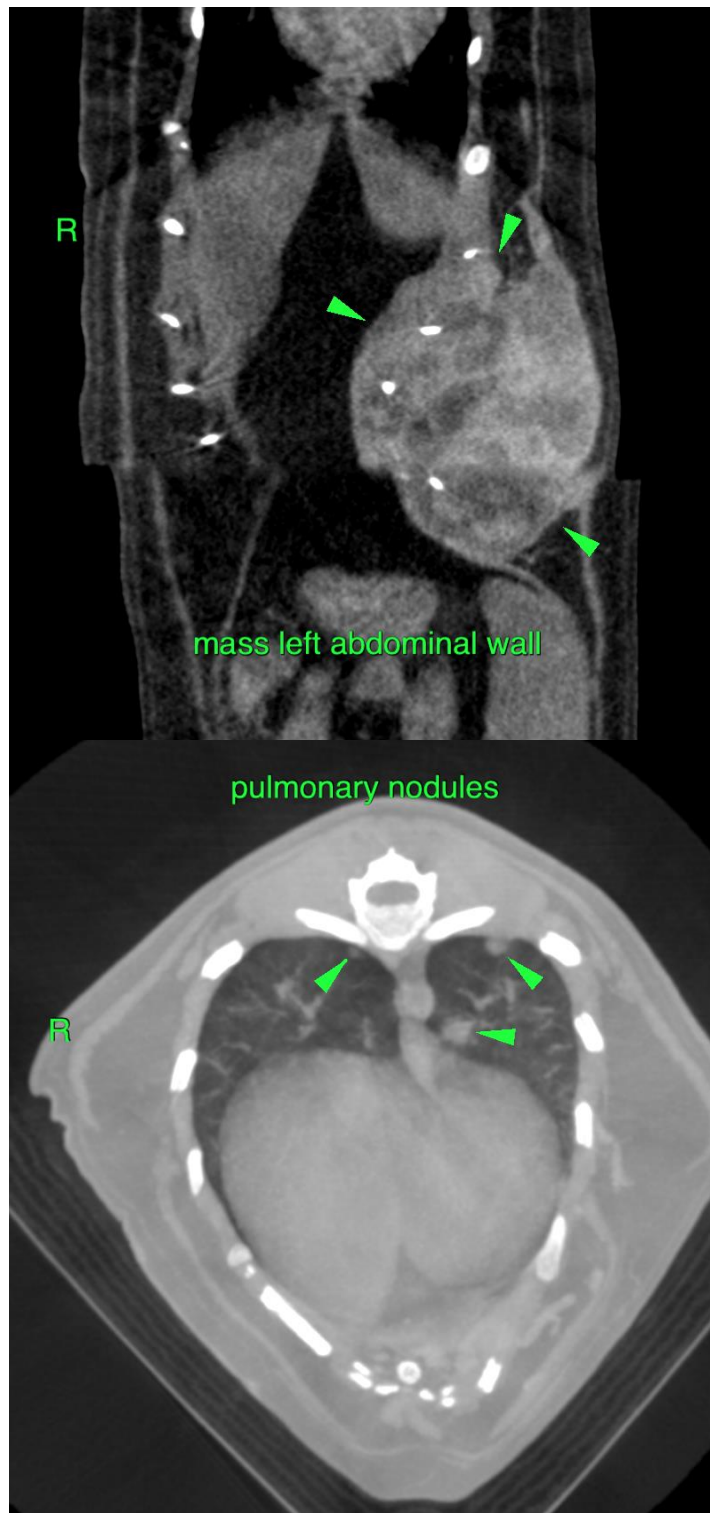
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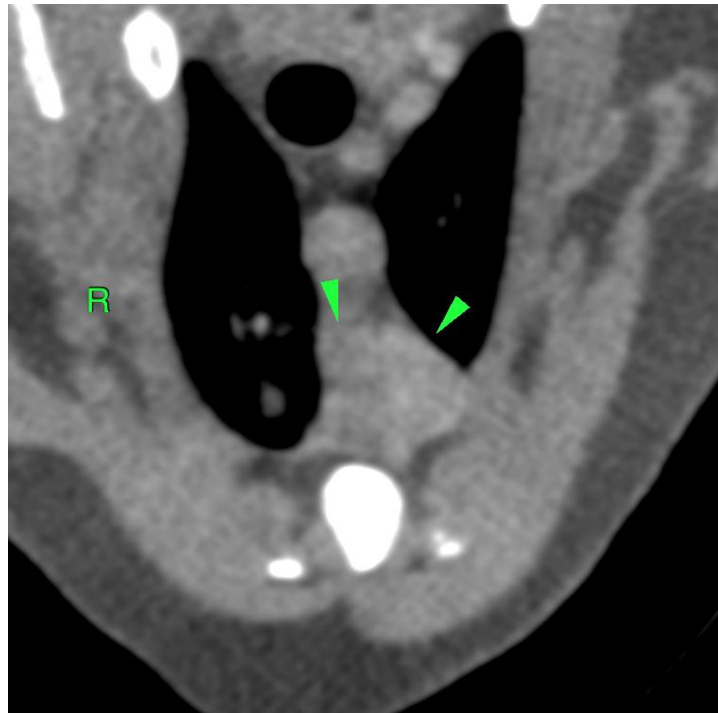
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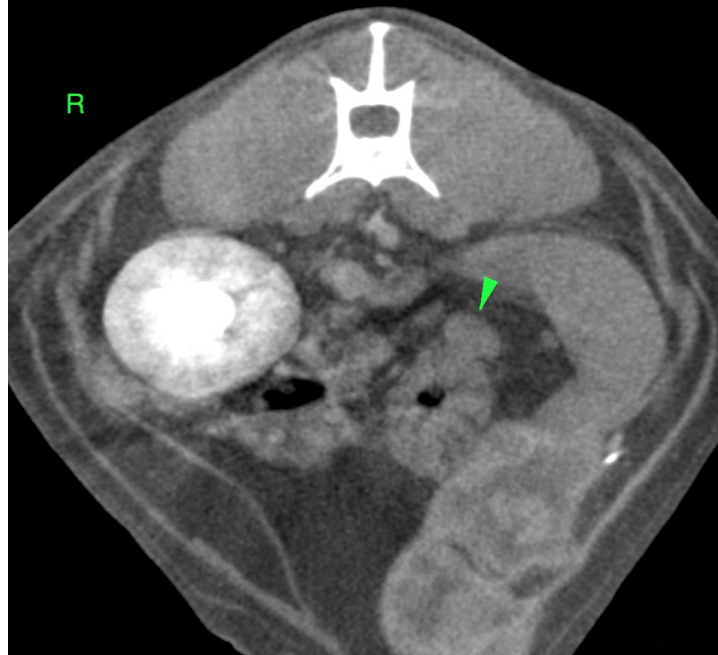
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enlarged sternal LNs

enlarged splenic LN





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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

DSH

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
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