



## PATIENT

Fanny Caron

## SPECIES

Canine

## BREED

Australian Shepherd  
Mix

## SEX

FS

## AGE

12Y, 8M

## WEIGHT

27.8kg

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## IMAGING PERFORMED BY

Janice

## HOSPITAL NAME

Bridgwater Veterinary  
Hospital and Wellness  
Centre

## REFERRING VET

Dr. Megan Leclair

## INVOICE

73945

## DATE

2-25-26

## PRESENTING CLINICAL SIGNS

- lump on right flank - seems to have come up VERY fast
- dog not bothered by lump unless touched, seems a bit sensitive
- CT to evaluate the tumor and surrounding area and to scan abdomen for any signs of metastasis.
- Hx of hormone-responsive incontinence

Abnormal PE/Chem/CBC/UA Results: FNA revealed peripheral blood - lump is most likely a vascular endothelial tumor (hemangio or hemangiosarcoma) vs other.

## COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

## COMPUTED TOMOGRAPHIC FINDINGS

The CT study reveals a large, ill-defined, soft tissue mass in the right flank measuring approximately 6 x 7 x 5 cm. Heterogeneous nonuniform contrast enhancement is noted. There is no evidence of intraabdominal extension.

Multiple intraabdominal and extraabdominal nodules of variable size are seen throughout the abdominal cavity, abdominal wall, spinal musculature, and hind limb muscles.

Multiple ill-defined interstitial nodules are seen in the left caudal lung lobe suggestive of metastatic spread.

Irregular splenomegaly with severe heterogeneous enhancement is noted compatible with nodular or infiltrative disease.

There is an asymmetric lumbosacral transitional vertebra with severe lumbosacral disc protrusion.

Severe left sided hip dysplasia with coxofemoral joint osteoarthritis is seen.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Locally aggressive tumor of the right flank with multifocal intra- and extra-abdominal nodular disease is suspected pulmonary metastasis.
- Irregular splenomegaly with heterogeneous enhancement raising concern for splenic involvement or secondary lesions.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are consistent with metastasizing neoplasia. The soft tissue mass in the right flank is likely representing the primary tumor. Multiple nodular metastases are seen throughout the soft tissues of the hind limbs, spine, abdominal wall, abdominal cavity, and left lung. Soft tissue sarcoma such as hemangiosarcoma is considered most likely given the FNA results and rapid growth. Other neoplasia cannot be ruled out entirely. The findings are not compatible with a benign mass.

The nodular splenic disease could represent metastasis, primary splenic tumor, or nodular hyperplasia.

Histopathologic confirmation via biopsy could be considered. Supportive care for mobility and comfort is recommended. The long term prognosis is unfortunately poor.



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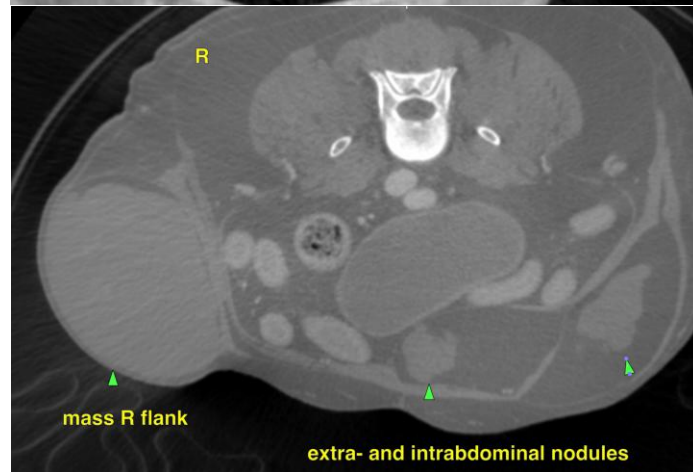
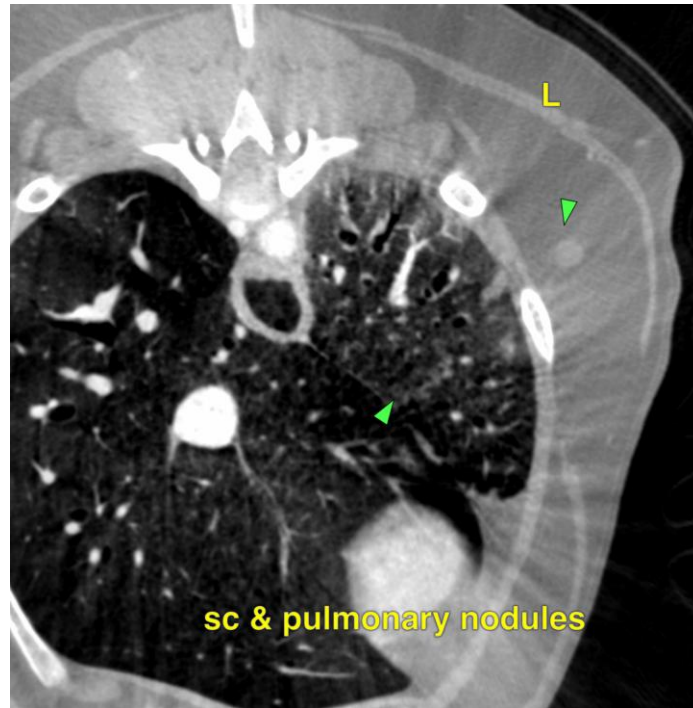
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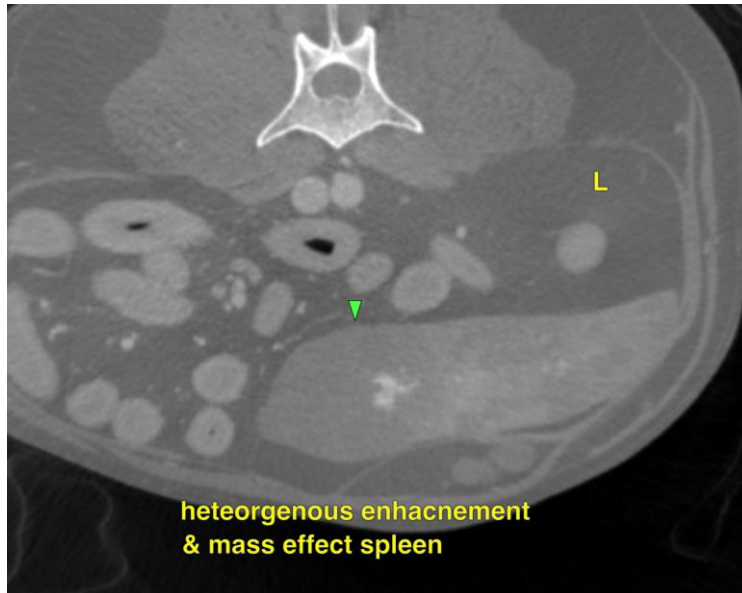
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heterogenous enhancement  
& mass effect spleen



multiple st nodules

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.

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.

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
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