



PATIENT PRESENTING CLINICAL SIGNS

Banjo Gigli Presented for excessive panting and thirst. Radiographs show suspected metastatic lesions in the lung from a possible abdominal tumor (maybe spleen).

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN & THORAX

Canine Plain and post contrast studies of the abdomen and post contrast study of the thorax available for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Golden Retriever **Abdomen**

SEX An approximately 5 cm sized expansile heterogeneously enhancing cavitated mass is seen in the splenic head. Peripheral regional fat stranding is noted. The remainder of the spleen presents multiple variably enhancing nodules. An expansile nodule with peripheral fat stranding and relatively reduced contrast enhancement of 2 cm diameter is seen in the splenic tail.

Neutered Male Multiple cortical renal infarcts are seen within both kidneys.

AGE The adrenal glands present within normal limits.

10 Years, 2 Months Multiple hypo- and hyper-enhancing nodules are seen throughout the hepatic parenchyma.

INTERPRETED BY Two small ovoid soft tissue attenuating subcutaneous nodules are seen in the dorsum.

Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI **Thorax** Moderate T10/11 spondylosis deformans is seen.

The right and left axillary lymph nodes are mildly enlarged.

HOSPITAL NAME 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 are uniform and considered within normal limits.

Mobile Pet Imaging

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

REFERRING VET Multiple variably sized up to 2 cm soft tissue attenuating nodules are seen within the parenchyma of all lung lobes.

Meaux

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

55637 COMPUTED TOMOGRAPHIC DIAGNOSIS

- Actively bleeding splenic mass and nodule.
- Multiple additional splenic nodules.
- Multiple hepatic nodules.

DATE
12-15-22



PATIENT

Banjo Gigli

- Multiple bilateral renal infarcts.
- Multiple interstitial pulmonary nodules.
- Subcutaneous nodules.
- Spondylosis deformans.
- Mild bilateral axillary lymphadenomegaly.

SPECIES

Canine

BREED

Golden Retriever

SEX

Neutered Male

AGE

10 Years, 2 Months

INTERPRETED BY

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DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Meaux

INVOICE

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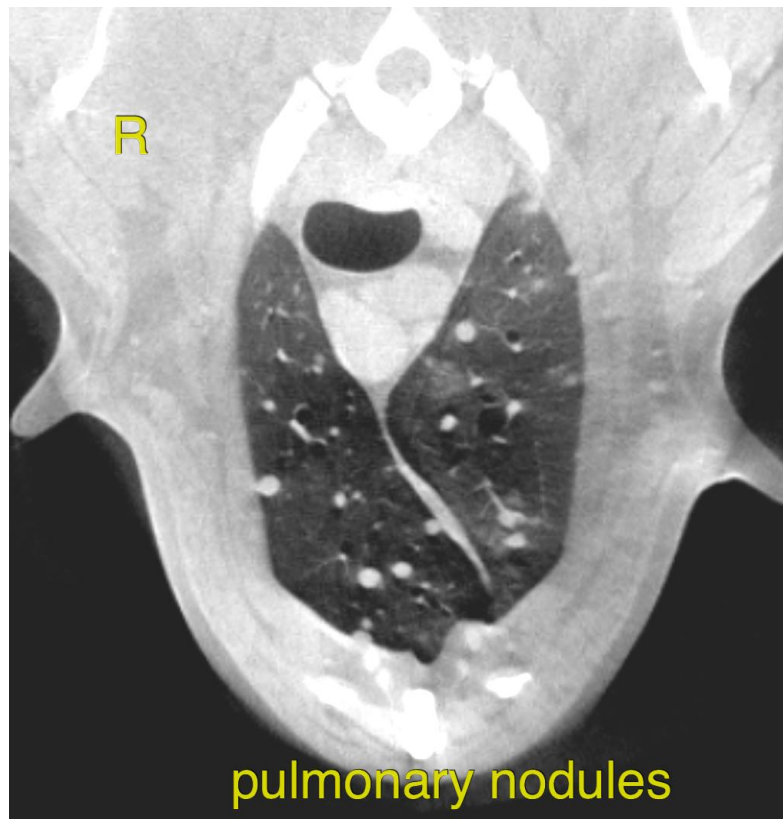
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INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with actively bleeding splenic mass and nodule. Multiple additional nodules with variably enhancement are seen throughout the spleen. Splenic hemangiosarcoma is a primary differential diagnosis. Hemangioma, hematoma, and other secondary neoplasia of the spleen cannot be ruled out entirely but is thought by far less likely.

The changes of the liver are suggestive for metastatic disease even though regenerative nodules and benign nodular hyperplasia cannot be ruled out entirely.

The changes of the lung are highly suggestive for pulmonary metastatic disease and should be regarded so until proven otherwise. Granulomatous lung disease appears to be a theoretical and highly unlikely differential diagnosis only.





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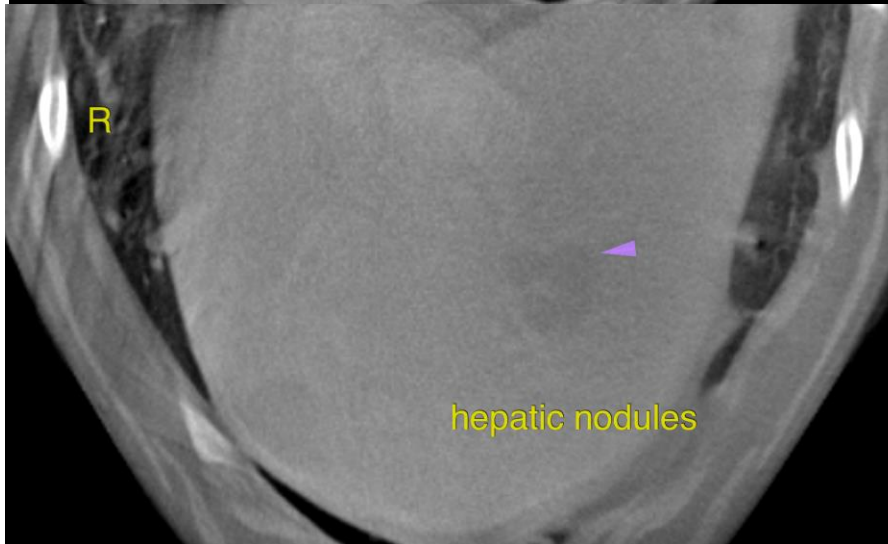
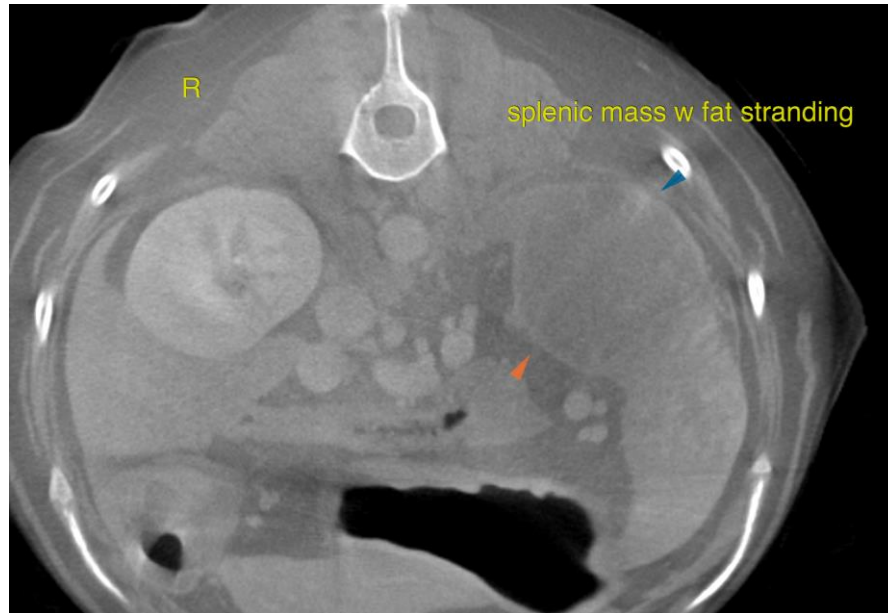
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PATIENT The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Banjo Gigli

SPECIES

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.

Canine

BREED

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.
Nele.Eley@sonopath.com

Golden Retriever

SEX

Neutered Male

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10 Years, 2 Months

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