


PATIENT PRESENTING CLINICAL SIGNS

Martini Parr Diabetic, liver mass found on ultrasound (report attached).
 Abnormal PE/Chem/CBC/UA Results: Radiographs of thorax: unremarkable

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Canine Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS
BREED

Polish Lowland
 Sheepdog

A uniformly textured ovoid mass is emerging from the central division of the liver. Quadrate lobe origin is considered likely. Caudoventral extension of the mass is noted. The mass measurements are approximately 4.0 cm x 3.5 cm. Mild heterogenous contrast enhancement is noted. The mass blends into the surrounding liver parenchyma. A 1 cm sized cyst is seen in the caudate lobe of the liver. The remainder of the liver presents within normal limits.

SEX

The gallbladder and common bile duct present within normal limits.

FS

The lymph nodes present within normal limits.

AGE

13yr

The pancreas and adrenal glands present within normal limits.

Multiple variably sized splenic nodules and multifocal faint mineralization of the walls the splenic veins are seen.

INTERPRETED BY

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

The gastrointestinal tract and mesenteric lymph nodes present within normal limits.

Both kidneys and the urinary bladder present within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Central divisional liver mass.
- Small right divisional liver cyst.
- Multiple small splenic nodules.

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
REFERRING VET

Meaux

The CT study reveals a central divisional liver mass with caudoventral extension. Quadrate lobe origin is considered likely. Left medial liver lobe origin cannot be ruled out entirely but is thought less likely. The mass is in a resectable position. Differential diagnosis includes primary neoplasia of the liver such as adenoma/hepatoma and adenocarcinoma, secondary neoplasia of the liver including sarcoma and benign nodular hyperplasia.

INVOICE

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Note the presence of a cyst in the caudate lobe of the liver. Uncomplicated parenchymal cyst is considered likely. Cystic neoplasia is considered highly unlikely but can never be ruled out entirely.

The splenic nodules are likely to represent lymphoid hyperplasia or extramedullary hematopoiesis. Metastatic disease can never be ruled out completely but is very unlikely.

DATE

04/27/2023



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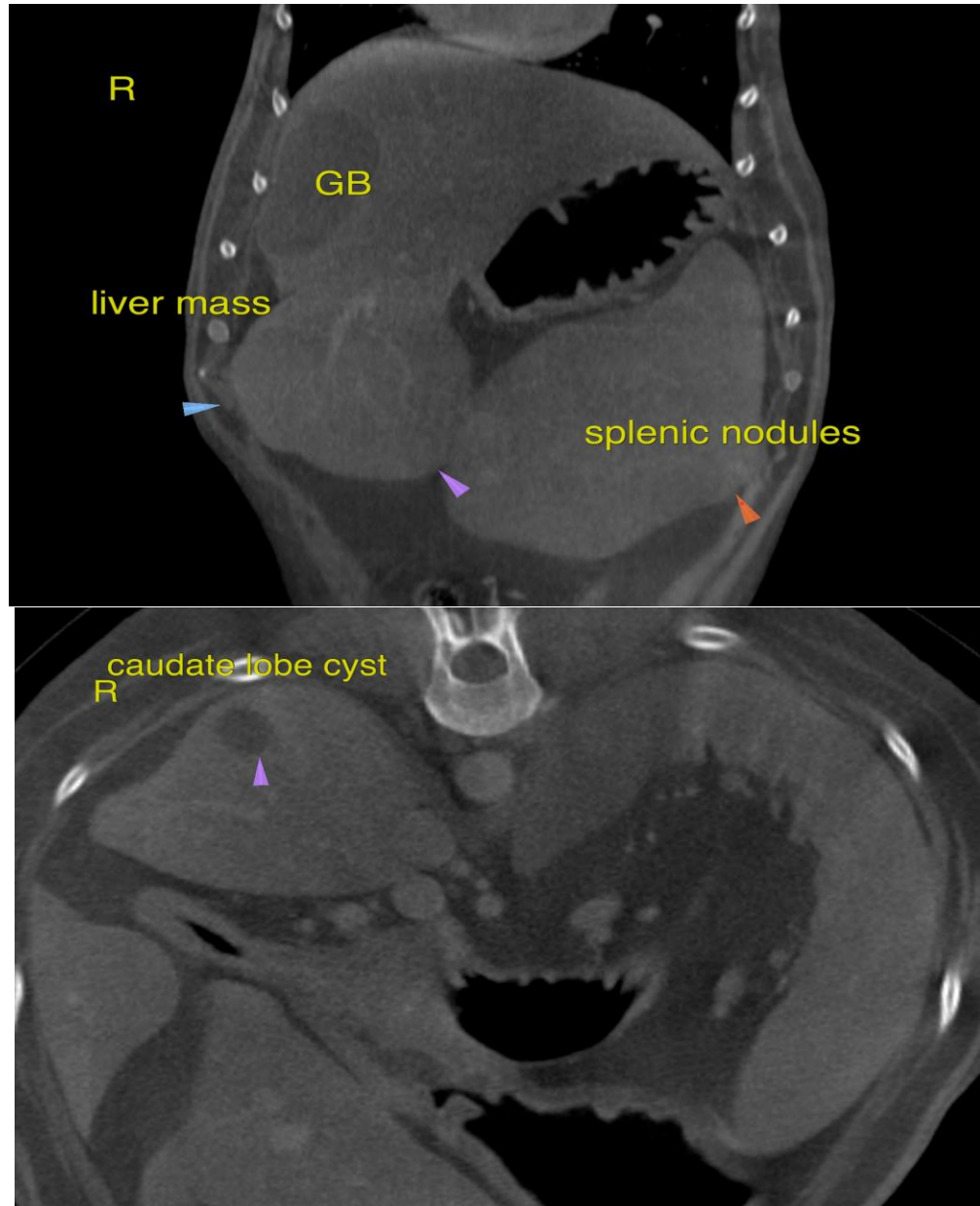
Meaux

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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



PATIENT

Martini Parr European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
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SPECIES

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