



**PATIENT**

Mimi Salaya

**SPECIES**

Canine

**BREED**

Schnauzer Miniature

**SEX**

Female Spayed

**AGE**

13Y

**WEIGHT**

20lbs

**INTERPRETED BY**

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

**IMAGING  
PERFORMED BY**

Mobile Pet Imaging

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

Roman

**INVOICE**

74555

**DATE**

4-13-26

**PRESENTING CLINICAL SIGNS**

ethargy, decr appetite

**COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN**

Plain and post contrast studies are available for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

There is a large expansile hepatic mass within the central and right divisions of the liver measuring approximately 10 x 11 cm with multilobulated appearance and ill-defined margination. Involvement of the right lateral caudate and quadrate lobes is seen. The mass demonstrates marked mass effect on adjacent structures including the gallbladder, gallbladder neck, caudal vena cava, and portal vein. A mild amount of free fluid is seen in the circumference of the mass.

The gallbladder is severely distended containing small mineral attenuating calculi of up to 5mm size.

Multiple small hyperenhancing splenic nodules are present.

A 7mm sized slightly expansile caudal pole nodule of the left adrenal gland is seen without vascular invasion.

A 2.75 cm sized left caudal mammary gland mass is noted with mineral foci.

Mild enlargement of the left inguinal and left medial iliac lymph nodes is seen.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Large central and right divisional hepatic mass with aggressive features causing significant regional mass effect.
- Mild regional effusion.
- Splenic nodules.
- Caudal pole nodule left adrenal gland.
- Nodular mass of the left caudal mammary gland with mild regional lymphadenomegaly.
- Cholelithiasis with gallbladder distension.

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

The large hepatic mass with heterogeneous enhancement and mass effect is highly concerning for advanced malignant disease such as primary hepatic neoplasia (hepatocellular carcinoma) considered most likely. Metastatic disease to the liver such as from the mammary neoplasia or other primary tumor is considered less likely but cannot be completely excluded.

The splenic nodules are likely benign. Metastatic disease is considered unlikely.

The mammary mass may represent a potential second primary tumor. Mammary carcinoma is considered likely. Adenoma cannot be completely excluded.

The regional lymph node enlargement is mild and likely reactive in nature, though metastatic disease cannot be excluded completely.

The presence of abdominal effusion may support a clinically advanced process.

Resectability of the hepatic mass is limited by its large size, extensive hepatic tissue involvement, as



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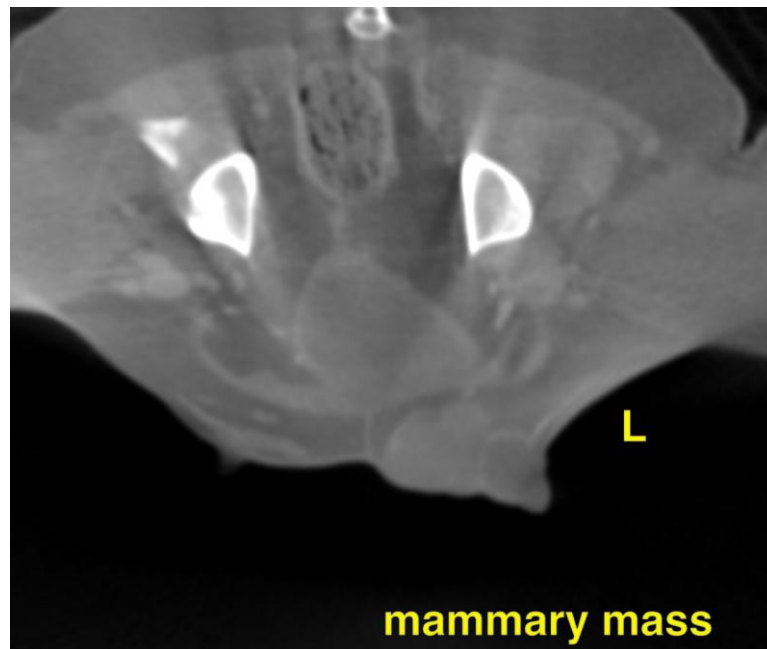
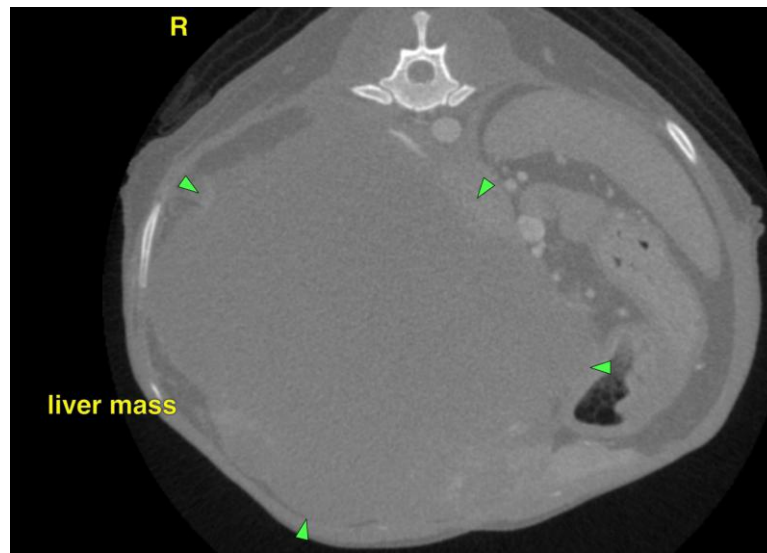
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well as involvement of critical structures in the portal hilus. Tissue sampling such as FNA or biopsy of the hepatic and mammary masses can be considered for definitive diagnosis. Thoracic imaging would be necessary to screen for pulmonary metastasis. Oncologic consultation can be considered for staging and treatment planning. Prognosis is guarded to poor depending on histopathology and extent of disease.





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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.

**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.

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Schnauzer Miniature

**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.  
[info@sonopath.com](mailto:info@sonopath.com)

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