



PATIENT

Mojito Fuerst

SPECIES

Canine

BREED

Shih Tzu

SEX

F

AGE

8M

WEIGHT

8.2lbs

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Armstrong

INVOICE

74556

DATE

4-13-26

PRESENTING CLINICAL SIGNS

Pet was presented for an OVH, pre-surgical bloodwork revealed ALT >1000, OVH postponed. Full bloodwork was submitted to Antech and revealed ALT >2500 and AST mildly elevated. Bile acid testing was pursued and post-prandial bile acids were ~85. Concern for congenital PSS. Per owners no clinical signs at home and Mojito is completely asymptomatic.

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

The liver is normal in size, shape, and attenuation.

The portal vein and its intrahepatic branches are normally developed and appropriately enhancing. No evidence of congenital or acquired portosystemic shunt is identified. Extrahepatic portal vasculature presents within normal limits. Systemic venous structures present within normal limits. No anomalous vascular connections are detected.

The gallbladder and biliary system are within normal limits.

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

The spleen presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

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.

The ovaries and uterus are within normal limits for age.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- No CT evidence of congenital or acquired portosystemic shunt.
- Unremarkable abdominal CT examination of intact female.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

No macroscopic vascular anomaly is identified on CT. Differential considerations for the biochemical abnormalities in the absence of a visible shunt include hepatic microvascular dysplasia/portal vein hypoplasia, primary hepatocellular disease such as inflammatory, infectious, metabolic, or toxic. Consider liver function testing and/or biopsy for further characterization. Medical management and monitoring of liver parameters can be considered as well as dietetic management.



PATIENT

Mojito Fuerst

SPECIES

Canine

BREED

Shih Tzu

SEX

F

AGE

8M

WEIGHT

8.2lbs

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

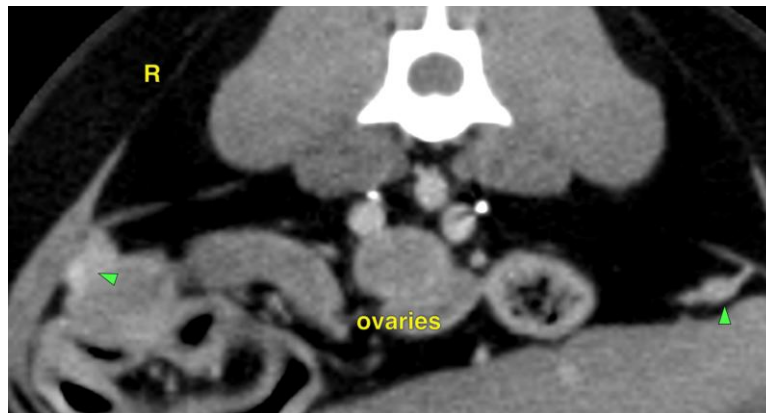
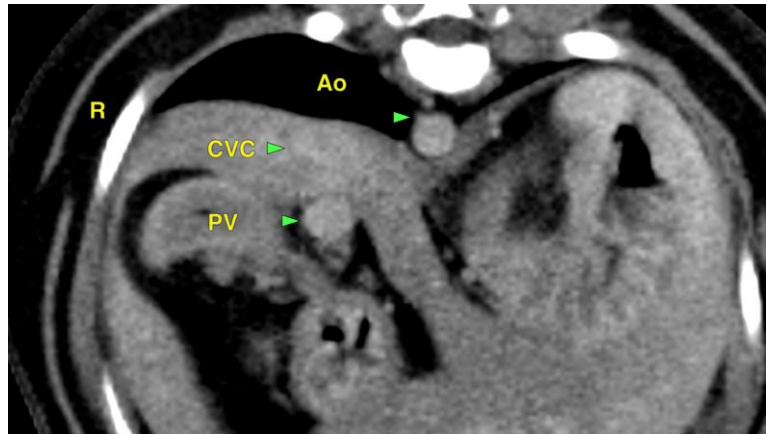
Armstrong

INVOICE

74556

DATE

4-13-26



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.
info@sonopath.com