



PATIENT PRESENTING CLINICAL SIGNS

Misty Morris presented for an elevated alt had a history of weight loss despite normal appetite - t4/ft4 and t3 suppression test were normal endoscopic biopsies showed enteritis/gastritis Tru-cut liver biopsy was normal Protein C was normal performing a ct to rule out a portosystemic shunt

SPECIES Abnormal PE/Chem/CBC/UA Results: ALT 414 U/L

Feline **COMPUTED TOMOGRAPHY OF THE ABDOMEN**

A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

SEX Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

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

AGE Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

4 The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma. Very small anomalous vessels are originating from the splenic vein of the caudal extremity of the spleen, coursing laterally and dorsally, bending cranially and draining into the left renal vein from the caudal aspect.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

HOSPITAL NAME

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

Northeast Veterinary
Referral Hospital

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

- Very small acquired portosystemic shunts, originating from the splenic vein of the caudal extremity of the spleen

Dr. Runde

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

The appreciated acquired portosystemic shunts are likely an incidental finding and are unlikely to be related with clinical signs. It is postulated that these splenogonadal shunts are a sequela to spaying surgery.

59083

DATE

6-28-23



PATIENT

Misty Morris

SPECIES

Feline

BREED

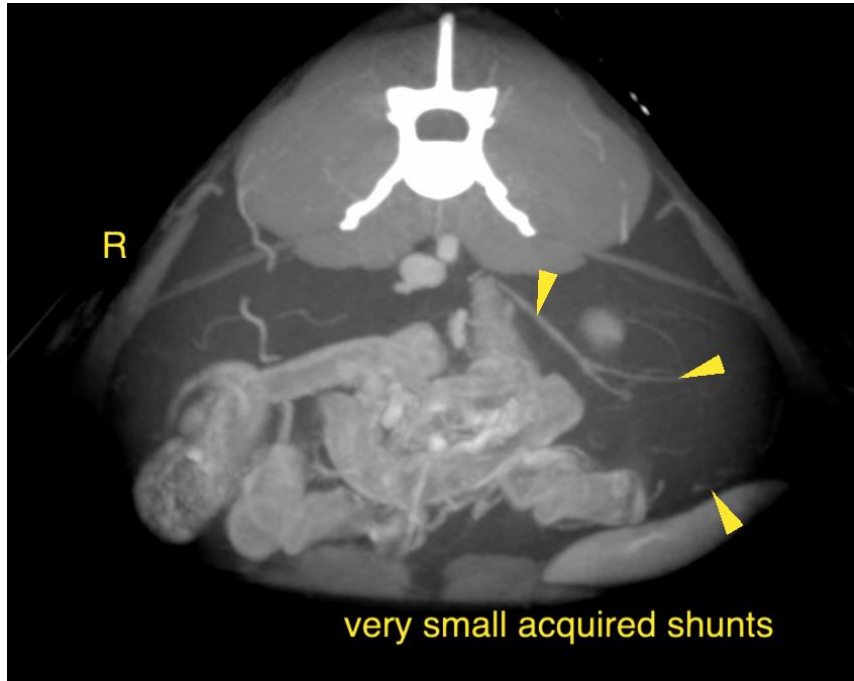
DSH

SEX

FS

AGE

4



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

HOSPITAL NAME

Northeast Veterinary
Referral Hospital

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com

REFERRING VET

Dr. Runde

INVOICE

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