



PATIENT

Xena Wade

PRESENTING CLINICAL SIGNS

Suspected PSS due to bloodwork results from October 25. Chronic vomiting

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and abdominal CT angiogram available for review in soft tissue and bone windows.

BREED

Yorkie Mix

COMPUTED TOMOGRAPHIC FINDINGS

A single extrahepatic portosystemic shunt vessel is seen emerging from the dilated splenic vein. The shunt vessel courses in a short loop dorsally where it feeds into the caudal vena cava from the lefthand side level with the cranial pole of the right kidney. Maximum shunt diameter is 5mm. There is a short isthmus close to the entrance into the caudal vena cava of 3mm diameter. The portal vein diameter decreases abruptly cranial of the shunt origin. Intrahepatic portal vein branching appears to be sparce.

SEX

F

There is mild microhepatica. The gallbladder is severely distended.

No evidence of urinary calculi is seen.

AGE

5 Months

The stomach is post-prandial.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Single congenital extrahepatic shunt of the spleno-caval type.
- Microhepatica.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study confirms the suspected vascular portosystemic bypass. A single extrahepatic spleno-caval shunt is identified. Shunt closure by means of a slowly attenuating technique should be considered along with further dietetic and medical management.

HOSPITAL NAME

Animal Health
Partners

REFERRING VET

Dr. Debbie Reynolds

INVOICE

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DATE

12-18-21



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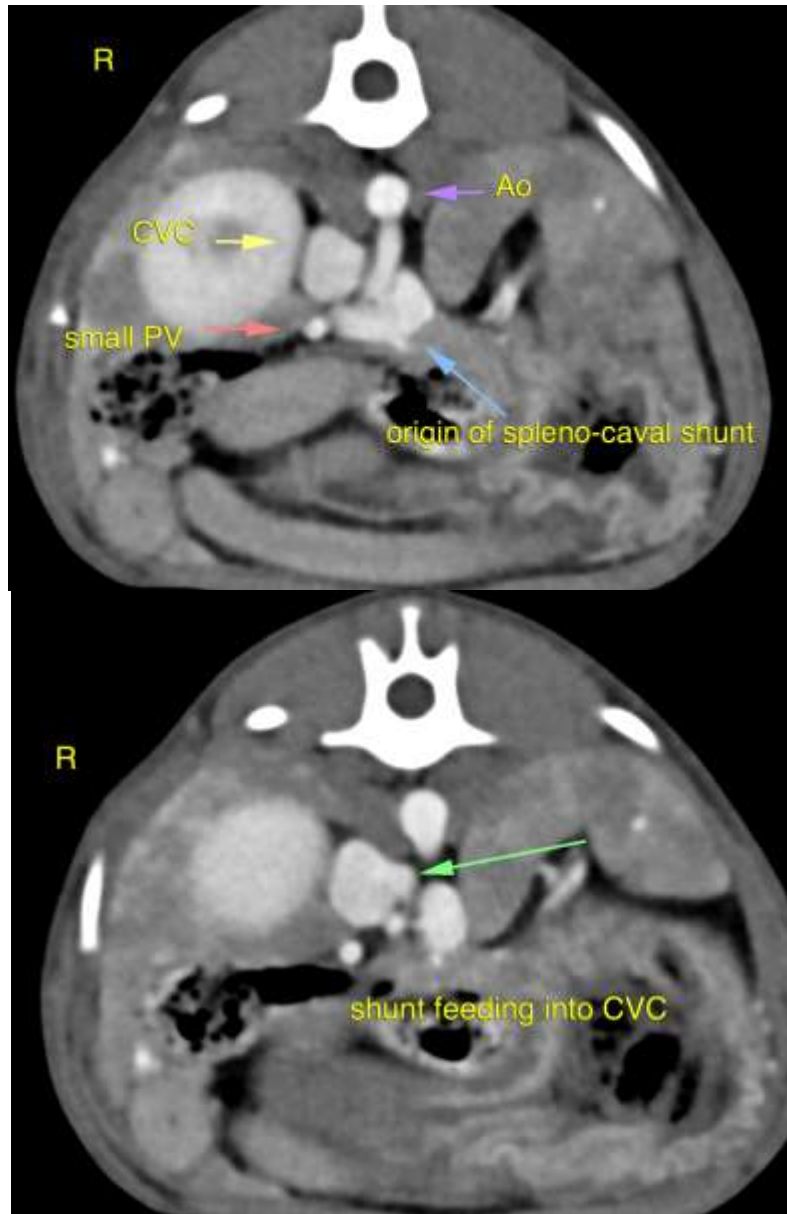
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

Nele Eley, DVM, Dr. med. vet., DipECVDI
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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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