

**PATIENT**

Sam Jones

SPECIES

Canine

BREED

Miniature Schnauzer

SEX

Male

AGE

2 Years

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**HOSPITAL NAME**Wilson Veterinary
Hospital**REFERRING VET**

Dr. Nicholas Vitale

INVOICE

48074

DATE

10-27-21

PRESENTING CLINICAL SIGNS

Pet was born with portosystemic shunt that was surgically closed with ameroid constrictor in December 2019. Pet has clinically normal since recovery, on lactulose 10g/15 ml 1 ml PO q8hr and low protein diet (Hill's K/D), but has had recent increasing bile acids

Abnormal PE/Chem/CBC/UA Results: Bile acids 10/21//2021 pre prandial 363 umol/L and post prandial 428 umol/L.

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

An ameroid constrictor is seen within the cranial abdomen between the caudal vena cava and portal vein caudal of the portal hilus. The ameroid constrictor is not around the shunt vessel between the splenic vein and the caudal vena cava. The shunt is still patent and measures 8mm in diameter.

There is microhepatica. The gallbladder is severely distended.

A mild amount of mineral attenuating material is present within the renal diverticuli and renal pelvis of both kidneys.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Patent single extrahepatic portosystemic shunt of spleno-caval type.
- Ameroid constrictor not on the shunt vessel.
- Microhepatica.
- Bilateral renal sand compatible with ammonium urates.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The shunt vessel is still patent. The ameroid constrictor is not placed on the shunt. A new surgery could be considered in order to close the shunt vessel.



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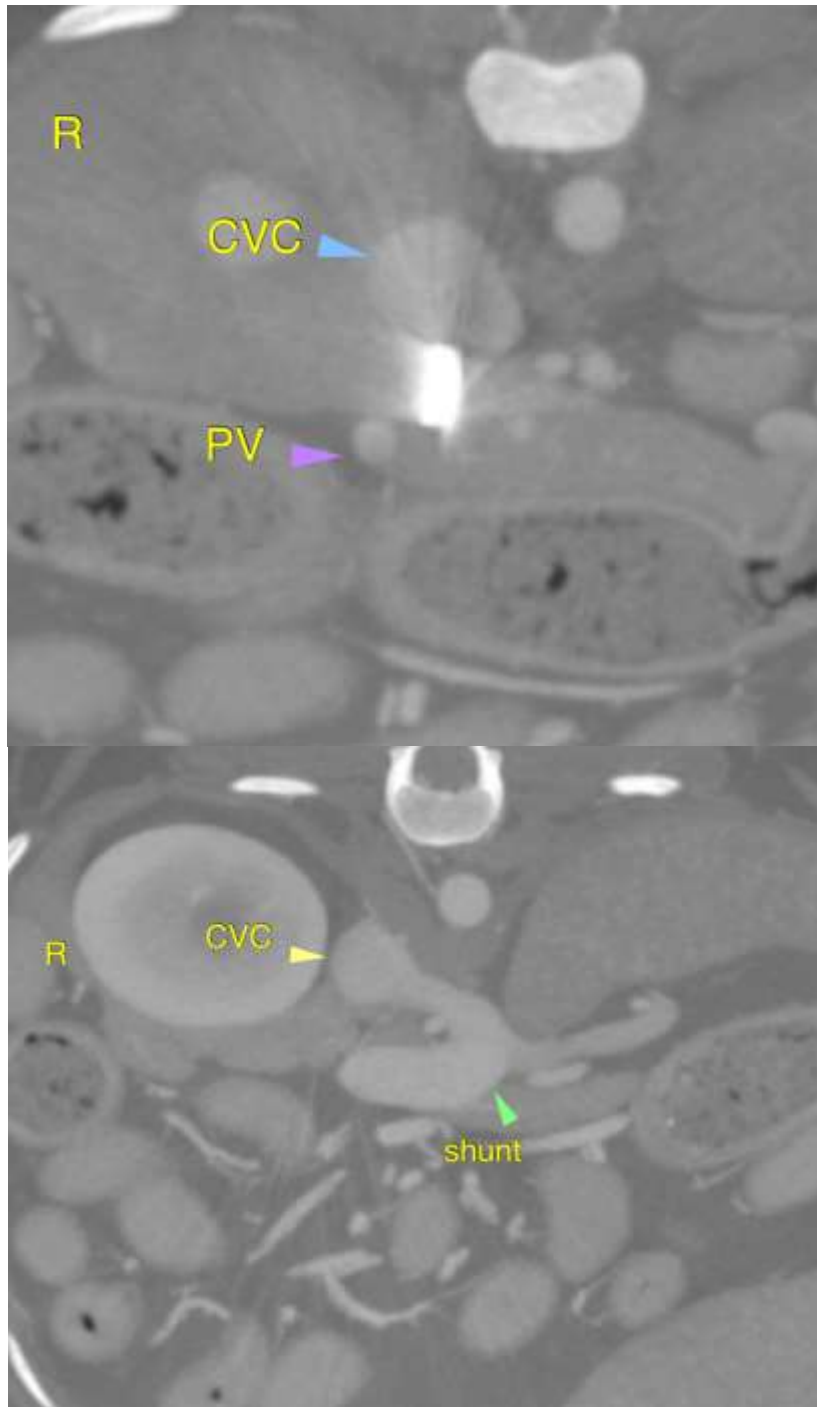
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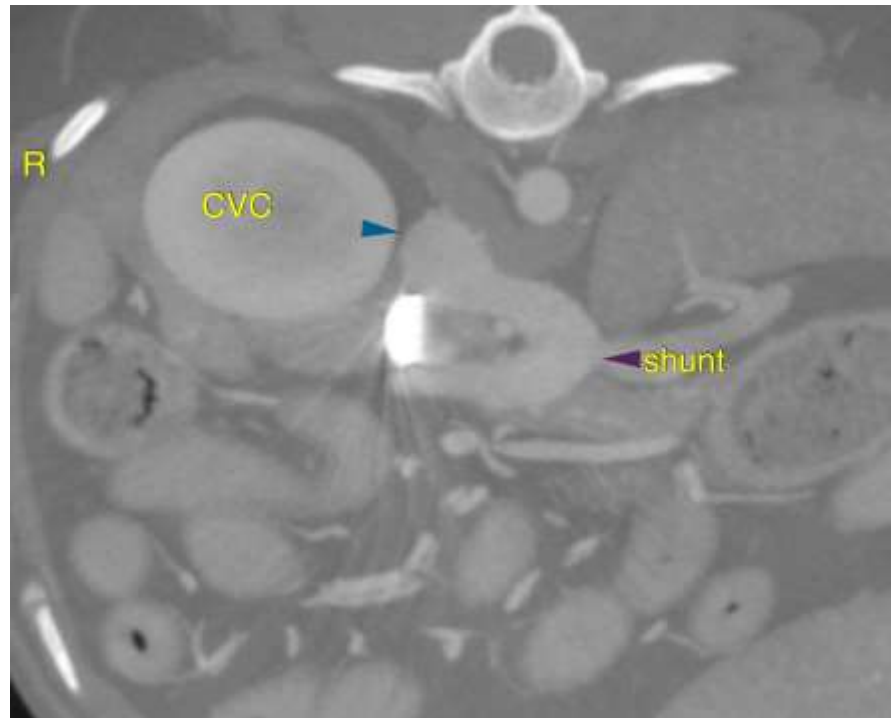
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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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