



PATIENT

Onyx Pepple

SPECIES

Canine

BREED

Australian Cattle Dog
Mix

SEX

MN

AGE

15

WEIGHT

15.3

INTERPRETED BY

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

IMAGING PERFORMED BY

Neetza

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

Kimberly Winters

INVOICE

73151

DATE

12-30-25

PRESENTING CLINICAL SIGNS

Presented for a wellness exam 12/8 at his primary- owners reported he had not been eating as well and was vomiting foam and bile the few days prior to the appointment. On exam he had noticeable pain on cranial abdominal palpation and send out labs revealed markedly increased pancreatic lipase and amylase, anemia, inflammatory leukogram and renal values trending upwards despite IV fluids. 12/22 presented or Internal Med work up - sent home on antibiotic therapy-ongoing abnormalities. 12/29 recheck his white cell count is still very high and his anemia is still mild/stable. Elected CT for source of the elevated neutrophil count and anorexia

Abnormal PE/Chem/CBC/UA Results: CBC - Anemia (HCT 25.9), which is currently non-regenerative. The white cell count is very high (53.45K) with neutrophilia, monocytosis, eosinophilia. Platelet count is normal. Chemistry - mildly elevated and stable renal values (BUN 38, crea 2.0), alb is low-normal at 2.2 with normal globulin (4.0), alk phos is normal (200).

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Both kidneys demonstrate poor contrast enhancement suggesting reduced perfusion. Multiple small and medium sized cortical cysts are present bilaterally.

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

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

The gallbladder is distended with a large amount of uniformly fluid attenuating content. The common bile duct is mildly dilated with no evidence of obstruction.

The stomach contains a small amount of well-defined dense material – likely kibble, cube shaped treats, or pills.

The pancreas is enlarged and ill-defined with indistinct margins. Extensive peripancreatic fat stranding and heterogeneous enhancement are noted. Mild peritoneal effusion is present.

The regional pancreatic and portal lymph nodes are mildly enlarged.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Acute pancreatitis with regional peritonitis and effusion.
- Mild regional lymphadenomegaly – likely reactive.
- Distended gallbladder with mild common bile duct dilation – likely secondary to pancreatic disease.
- Renal changes suggestive of chronic kidney disease with reduced renal perfusion.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are consistent with moderate to severe acute pancreatitis which correlates with elevated pancreatic enzymes and abdominal pain. Mild peritoneal effusion and regional lymphadenomegaly are likely reactive changes.



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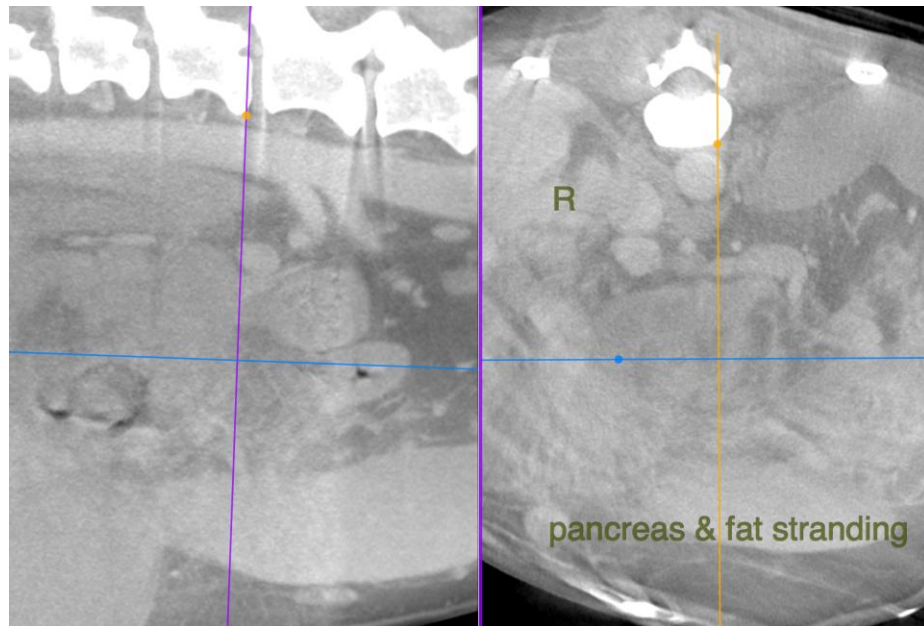
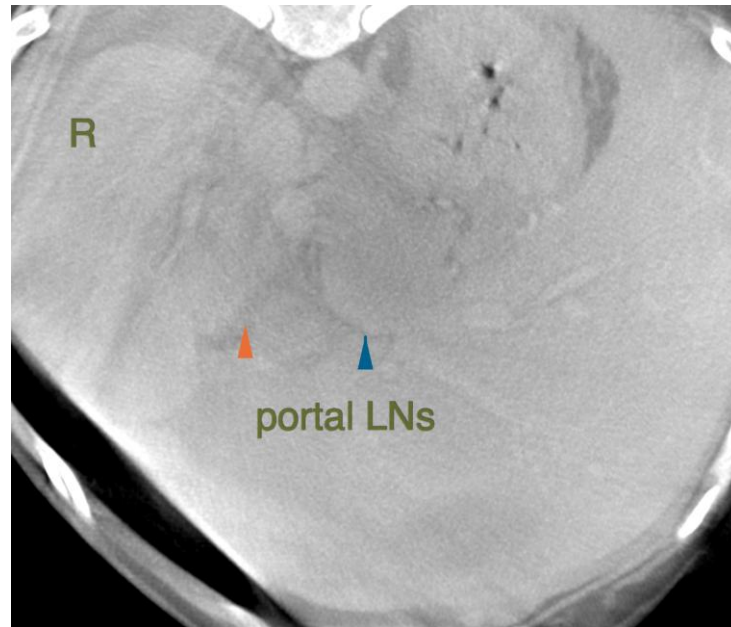
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The gallbladder distension and mild common bile duct dilation are likely secondary to the pancreatic inflammation or cholestasis.

Medical management, monitoring of renal function, and serial abdominal ultrasound can be considered.





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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.

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