



PATIENT

Jessie Saltisiak

PRESENTING CLINICAL SIGNS

Presented for chronic vomiting and weight loss. Still eating. No diarrhea. Slight reduction in activity.
Abnormal PE/Chem/CBC/UA Results: Normal

SPECIES

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Plain and post contrast studies of the abdomen and post contrast study only of the thorax available for review.

BREED

DSH

COMPUTED TOMOGRAPHIC FINDINGS

Abdomen

Limited assessment due to motion related streak artifacts.

SEX

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The right kidney is absent.

AGE

13

There appears to be mild generalized enlargement of the liver with maintained attenuation and enhancement of the liver parenchyma.

The gallbladder is bilobed and presents within normal limits otherwise.

Mild generalized enlargement of the pancreas is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

There appears to be mild generalized thickening of the small intestinal wall with 2.5-3mm thickness and no overt alteration of the wall layering.

Mild mesenteric lymphadenomegaly with maintained short to long axis ratio and contrast enhancement pattern is seen.

HOSPITAL NAME

Northeast Veterinary
Referral Hospital

Thorax

The bony and surrounding soft tissue structures are within normal limits.

REFERRING VET

Dr. Runde

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern are uniform and considered within normal limits.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

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The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

DATE

4-20-22

The lung parenchyma presents the expected architecture and attenuation behavior.

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.



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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild hepatomegaly
- Mild organomegaly of the pancreas.
- Diffuse enteropathy with mild generalized wall thickening and mild mesenteric lymphadenomegaly.
- Aplasia of the right kidney versus prior nephrectomy.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings suggest potential for triaditis with cholangiohepatitis, pancreatitis, and inflammatory bowel disease. Other diffuse enteropathy, chronic / recurrent pancreatitis, and metabolic / endocrine hepatopathy cannot be ruled out entirely as differential diagnoses. A diffuse neoplastic infiltrate with round cells can never be ruled out entirely but appears less likely at this point. Consider fine needle aspiration or biopsy of the liver for further definition. Correlation with the laboratory values and full internal medicine workup is recommended.

Endoscopic or full thickness biopsies of the small intestinal wall could be discussed for further definition.



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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.

SPECIES

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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.

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