



PATIENT

Little Dude Phillips

PRESENTING CLINICAL SIGNS

Diagnosed with pancreatitis in July, during U/S primary vet incidentally found a mass/nodules in the pancreas/stomach area. Had a Mast cell tumor from a hind paw, and a 'pododermatitis' mass removed from a front paw. Also diagnosed with heartworm and didn't respond well to normal treatment, getting slow kill.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies available for review.

BREED

Mini Pinscher

COMPUTED TOMOGRAPHIC FINDINGS

The included portions of the caudal lung lobes present moderate multifocal peribronchial interstitial infiltrates and mild atelectasis.

SEX

Neutered Male

Abdomen

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

AGE

12 Years

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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

HOSPITAL NAME

Bluegrass Veterinary
Specialists

A 7.0 x 2.0 mm sized mineral attenuating calculus is seen within the cystic duct portion of the gallbladder. The gallbladder is moderately distended. No wall changes and no peripheral mesenteropathy are identified.

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

REFERRING VET

Radhakrishnan

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

The bony and surrounding soft tissue structures reveal no abnormalities.

INVOICE

47420

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Gallbladder calculus without evidence of regional peritonitis or obstruction - otherwise, normal abdomen.
- Multifocal bronchointerstitial lung pattern.

DATE

9-14-21

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no evidence of a cranial abdominal mass. The presentation of the pancreas, liver, and upper gastrointestinal tract is within normal limits. A small gallbladder calculus is seen



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and may not necessarily be of clinical significance. It has to be noted that CT, especially flat panel CT, may be inferior to ultrasound regarding architectural changes of the parenchymal organs owing to its low contrast resolution, especially in the cranial abdomen where streak artifacts emanating from the ribs and gas interfaces in the gastrointestinal tract limit the assessment. Hence, close correlation with the ultrasonographic changes is necessary and an ultrasonographic recheck may be reasonable.

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The findings of the lung correlate with the history of parasitic pneumonia/heartworm infection.

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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.

REFERRING VET

Radhakrishnan

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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