



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Simba Botero Hx of fever of unknown origin. Further evaluation of the abdomen due to previous ultrasound findings: multiple enlarged mesenteric lymph nodes, 9mm diameter hyperechoic liver nodule, mass effect near the liver (hypoechoic and lobulated roughly 3x2.5 cm) - this could also be several enlarged lymph nodes. Repeat ultrasound: the mesenteric lymph nodes appear static as does the mass-like lesion near the liver.

SPECIES

Feline Abnormal PE/Chem/CBC/UA Results: Infectious disease panel: Negative for all.

COMPUTED TOMOGRAPHY OF THE ABDOMEN

BREED A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

DSH COMPUTED TOMOGRAPHIC FINDINGS

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

SEX

Neutered Male 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.

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

AGE

10 Months

The liver presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The spleen is prominent and has mildly rounded margins. The splenic parenchyma is uniform soft tissue attenuating and contrast enhancing.

The hepatic and the jejunal lymph nodes are moderately enlarged and have a mild heterogeneous contrast enhancement pattern.

HOSPITAL NAME

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The gallbladder is bilobed, the common bile duct is mildly dilated (measuring 1.1 mm in diameter).

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

REFERRING VET

Meaux

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.

In the periphery of the pictured parts of the lung parenchyma, multiple patchy areas with ground-glass attenuation are appreciated.

INVOICE COMPUTED TOMOGRAPHIC DIAGNOSIS

- 56720
- Lymphadenopathy hepatic and jejunal lymph nodes
 - Splenomegaly
 - Peripherally accentuated patchy unstructured interstitial lung pattern

DATE

2-13-23

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is fitting the ultrasound findings with enlarged abdominal lymph nodes and there is evidence of splenomegaly. The findings are not specific, and an inflammatory origin is considered most



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likely. Theoretically round cell tumor is a differential as well, but I would consider this far less likely here. If not done so yet, recommend complementing workup by FNA sampling ± biopsy of the respective lymph nodes & spleen; include sampling for coronavirus PCR as well as microbial culture from the lymph nodes and the spleen.

SPECIES

Feline

The lung pattern is concerning for parasitic pneumonia, such as *Angiostrongylus* (uncommon in cats), *Toxoplasmosis*.

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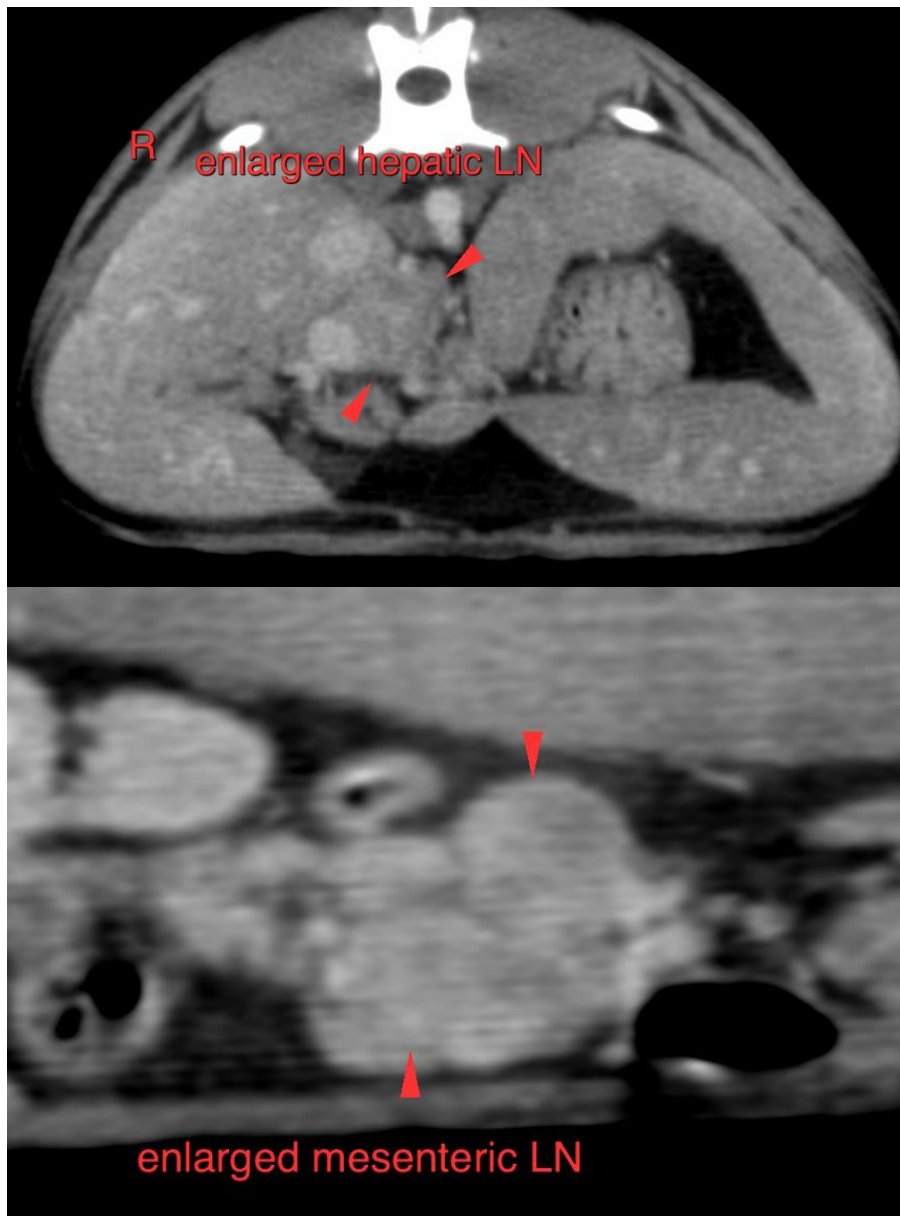
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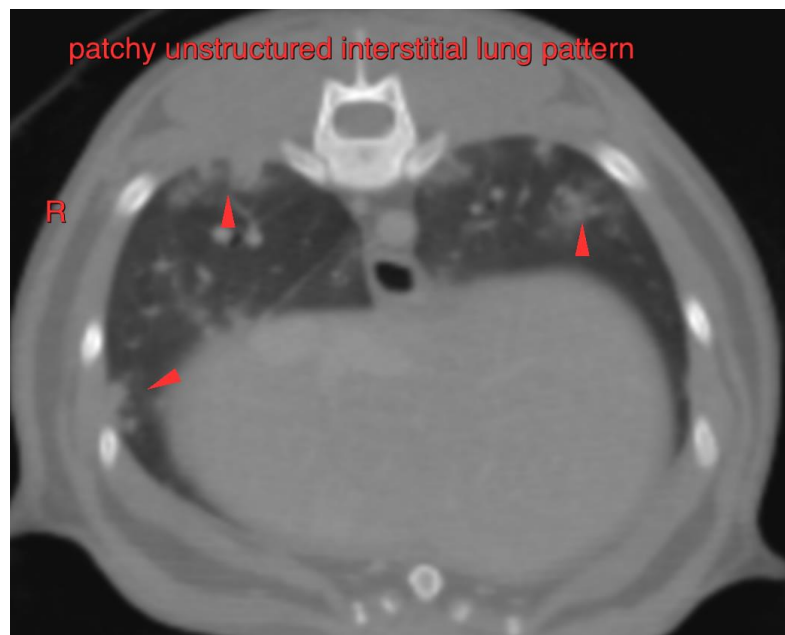
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Feline

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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