



PATIENT

White Sox Kibler

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

2 Years

WEIGHT

9.39 Pounds

INTERPRETED BY

Eric Lindquist, DMV,
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Sara Hansen

HOSPITAL NAME

VCA Salem AH

REFERRING VET

Dr. Hill/Dr. Kaiser

DATE

10/10/22

Invoice

17648

PRESENTING CLINICAL SIGNS

History: Dark stool for 7 days, decreased appetite for 3+ months, no vomiting. Decreased energy. Indoor/outdoor cat. No history of flea infestation. --PE: Icterus severe. Mild dehydration. Normal PE otherwise. Elevated neutrophils, TP, globulins in 07/2022.

Abnormal PE/Chem/CBC/UA Results: Persistent neutrophilia 33K (1.63 - 13.37) Monocytosis 3.06 (0.09-1.21) Elevated bilirubin 3.6 (0.1-0.6) Persistent elevated TP: 10.8 (5.4-8.2) Persistent elevated globulin 8.2 (1.5-5.7) Current Medications Will start doxycycline Radiographic Findings Submitted abdominal images (we did not submit the report since we are doing the ultrasound and rads appear WNL)

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized, and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 4.84 cm. The right kidney measured 4.76 cm. Slight pinpoint mineralizations were noted.

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The right adrenal gland measured 0.47 cm. The left adrenal gland measured 0.46 cm.

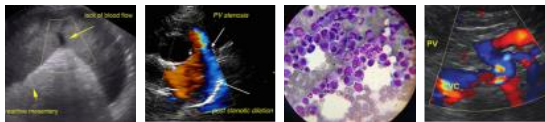
Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

Liver

The **liver** was fairly uniform; however, occasional hyperechoic nodules were noted. Generalized enlargement was noted in the liver. This change may represent granulomatous disease or possibility of an early neoplastic event, such as lymphoma. The gallbladder and common bile duct were unremarkable.

Gastrointestinal



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Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

SPECIES

Pancreas

Feline

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

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Free Abdomen

SEX

Neutered Male

The mesenteric **lymph nodes** were enlarged, creating a mass effect and regional inflammation was noted. The mass measured 4.2 cm x 2.2 cm.

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ULTRASONOGRAPHIC FINDINGS

- Mesenteric lymph node mass- lymphadenitis versus round cell neoplasia or FIP are all potentials.
- Enlarged liver with hyperechoic nodules
- Pinpoint mineralization in the kidneys

WEIGHT

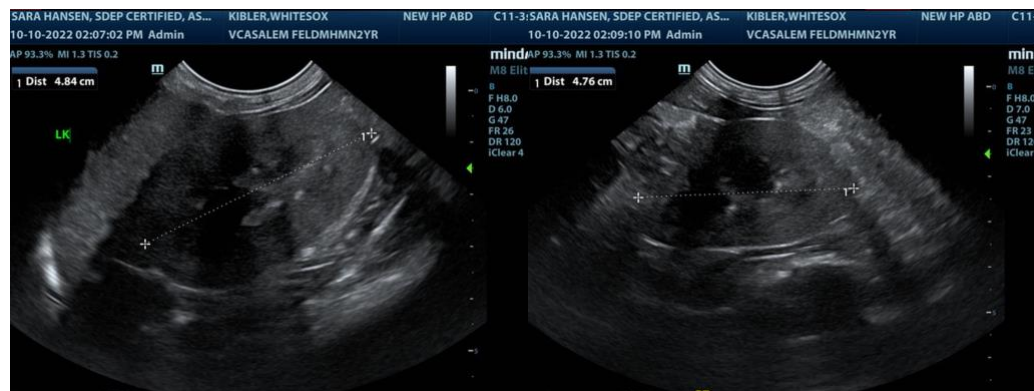
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the liver and lymph nodes recommended. Prognosis is guarded.

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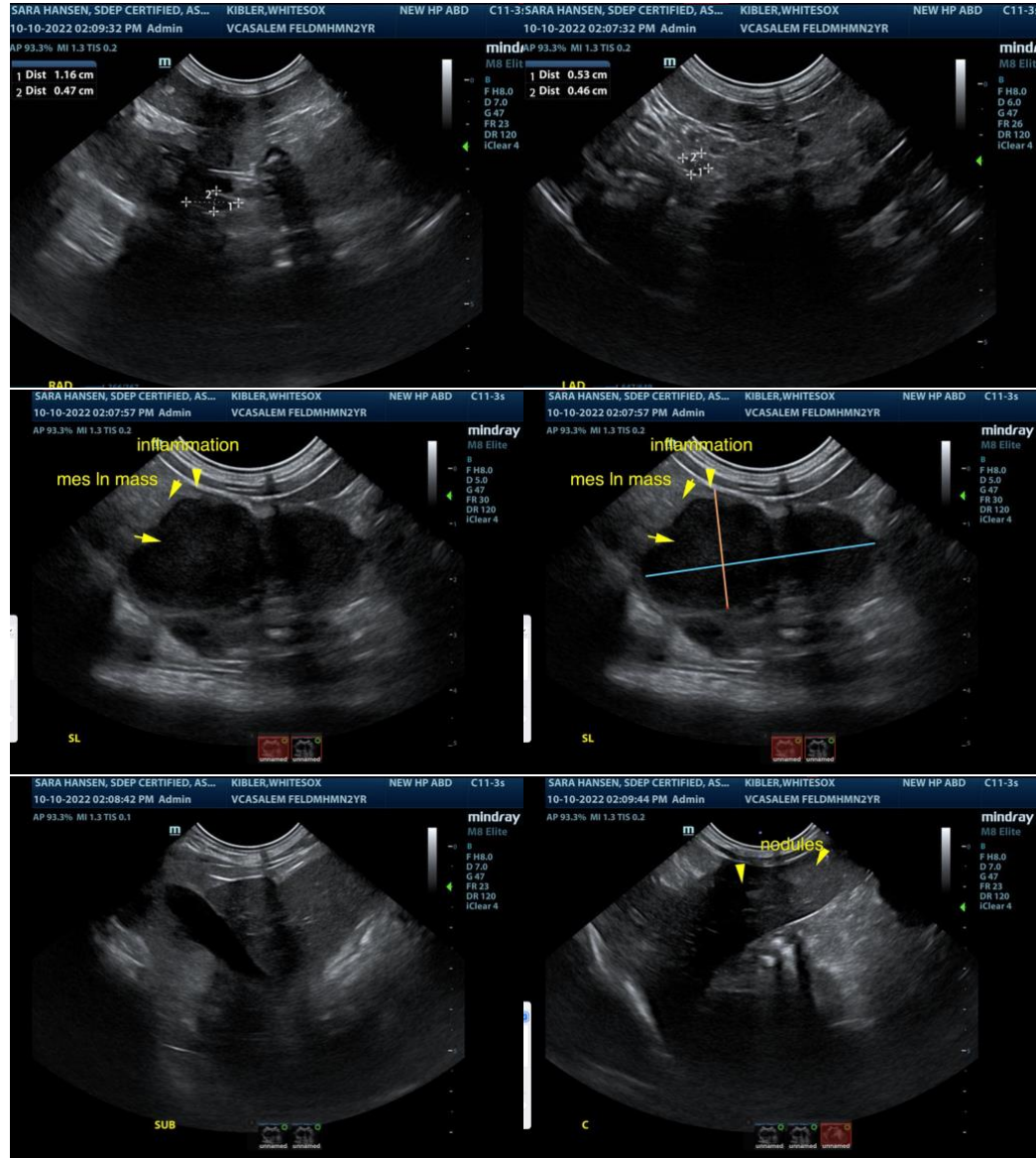
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com



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