



PATIENT

Stevie BARAM

PRESENTING CLINICAL SIGNS

Jaundice and weight loss.

ALT 87, ALKP 279, total bilirubin 6.3, GGT 4

SPECIES

Feline

WBC 25.7, Neutro 13107, Mono 4.12

T4 5.1

BREED

Domestic Shorthair

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

SEX

Spayed Female

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 was noted. Ureteral papillae were normal.

AGE

13 years

The **kidneys** presented a relatively uniform cortical hyperechogenicity when compared to the renal medulla, spleen and liver. No overt masses were noted. Corticomedullary definition was nebulous and the ratio favored the cortex slightly. The ureters were not visible and assumed to be normal. These changes are most consistent with chronic interstitial nephritis yet infiltrative disease could not be entirely ruled out without biopsy though neoplasia is not suspected. The left kidney measured 3.5 cm. The right kidney measured 4.0 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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.

HOSPITAL NAME

Greenwood Lake AH

Spleen

The **spleen** was enlarged and irregular with scalloping contour.

REFERRING VET

Dr. Louer

Liver

The **liver** was swollen and irregular with disrupted architecture and multiple isoechoic to hypoechoic masses. The gallbladder presented acceptably thin walls with primarily anechoic content. The hepatic lymph nodes are enlarged and distorted.

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DATE

3/1/22

Gastrointestinal

Variable **gastrointestinal** thickening was noted with loss of structural detail.



PATIENT

Pancreas

Stevie BARAM

The pancreas was superimposed by underlying distorted lymph nodes.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

Multi-centric neoplasia involving the spleen, lymph nodes and liver.

BREED

Domestic Shorthair

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The prognosis is poor.

SEX

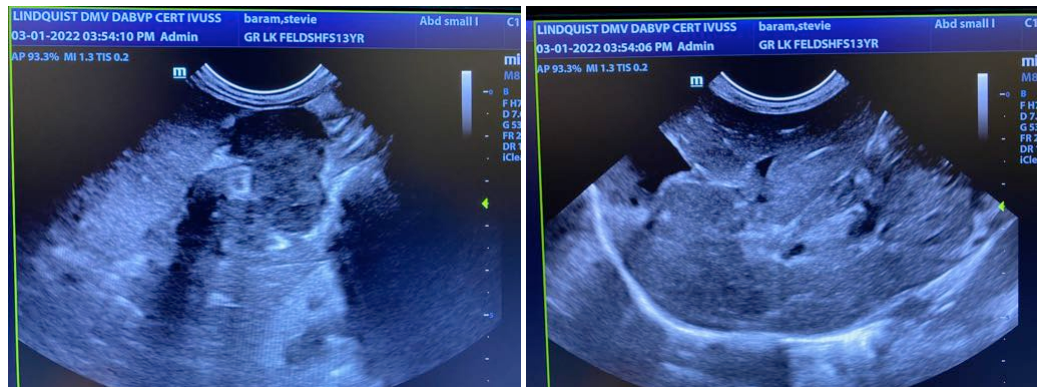
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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