



PATIENT

Sunshine Wagner

PRESENTING CLINICAL SIGNS

Weight loss, poor appetite, elevated kidney and WBC values. Hyper thyroid, on methimazole
Abnormal PE/Chem/CBC/UA Results: BUN 53, WBC 36.3

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

DSH

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.

SEX

Spayed Female

The **kidneys** were slightly irregular in contour with thickened irregular cortices and pericapsular inflammatory pattern. Concern for underlying renal neoplasia. The right kidney measured 3.8 cm. The left kidney measured 4.1 cm.

AGE

12 Years

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

WEIGHT

5.9 Pounds

The visible **spleen** was unremarkable, volume contracted.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

JK

HOSPITAL NAME

Hamburg Vet Clinic

Gastrointestinal

The **stomach** itself was unremarkable. A 4.0 cm mixed hypoechoic intestinal mass was noted with regional inflammation and variable other areas of intestinal thickening. Stasis pattern noted prior to the mass, indicative of partial obstruction. Localized areas of free fluid also present.

Pancreas

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.

REFERRING VET

Dr. Martens

PRIMARY FINDINGS

- Obstructive intestinal mass with multifocal intestinal infiltrative pattern, suspected early renal involvement – multicentric lymphoma suspected.

INVOICE

38632

SECONDARY FINDINGS

- Volume contracted spleen
- Age related changes otherwise

DATE

6/10/22



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the intestinal mass and kidneys (primarily the left kidney) warranted for further definition.

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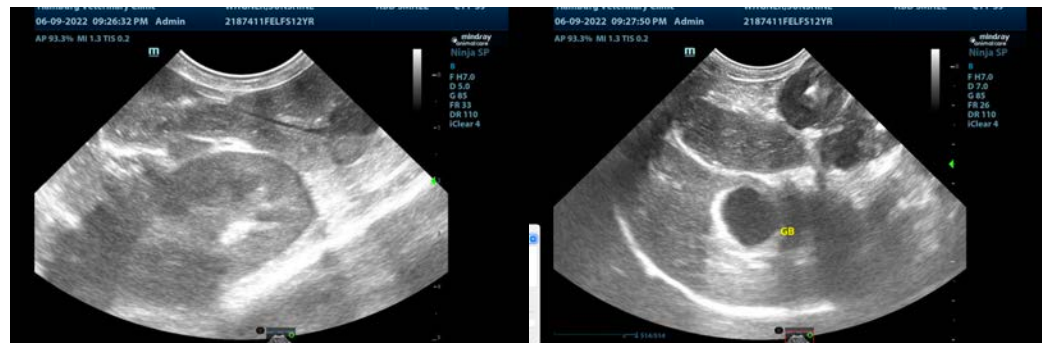
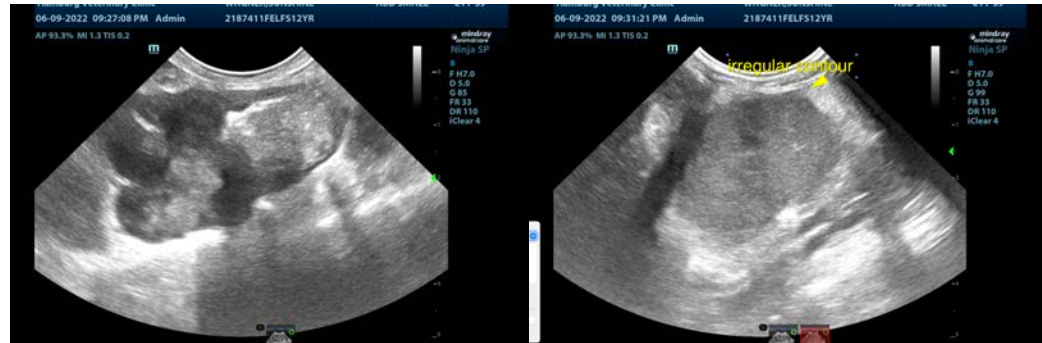
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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

info@SonoPath.com

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