



PATIENT

Prince Petrash

SPECIES

Feline

BREED

DLH

SEX

Neutered Male

AGE

13 Years

WEIGHT

10 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Loetitia-Saint Jacques,
LVT, RVT

HOSPITAL NAME

Pine Creek VC

REFERRING VET

Dr. Denny Nolet

INVOICE

26563

DATE

10/20/21

PRESENTING CLINICAL SIGNS

dehydrated- weight loss- emaciation- lethargic and somewhat unresponsive during scan- dull mentation
Abnormal PE/Chem/CBC/UA Results: ALP 155, BUN 62, Crea 2.3, T4 <0.4, increased water intake

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 pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

The **right kidney** presented an expansive, hypoechoic, disruptive mass measuring 2.0 cm. The mass derived from the cranial cortex of the right kidney. The right kidney measured 4.48 cm.

The **left kidney** presented a coalescing mixed hypoechoic expansive mass with disrupted architecture in the corticomedullary junction and pelvis. The mass measured 3.5 cm. The left kidney measured approximately 5.0 cm in length.

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 left adrenal gland measured 0.37 cm.

Spleen

The spleen in this patient was uniform, yet volume contracted. Hydration status should be assessed. Hyperechoic lipogranulomatous type nodules were present. The spleen measured 5.0 mm in width.

Liver

The **liver** presented minor heterogeneous parenchymal changes with an anechoic cystadenoma type lesion in the left medial liver. No obvious infiltrative disease. However, given the global presentation of the abdomen, early microscopic spread is a potential. The gallbladder was unremarkable. Slight free fluid noted between the liver lobes.

Gastrointestinal

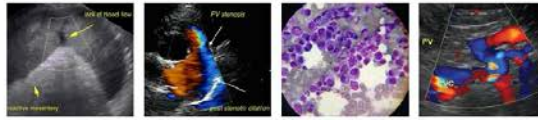
The **stomach** itself was unremarkable. An intestinal mass was noted measuring 4.0 cm x 3.0 cm. Wall thickness measured 1.37 cm. Variable other areas of small intestinal thickening noted, consistent with multifocal infiltrative disease.

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.

ULTRASONOGRAPHIC FINDINGS

- Multicentric lymphoma pattern involving kidneys and gastrointestinal tract



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA and immediate chemotherapeutic intervention recommended.

SPECIES

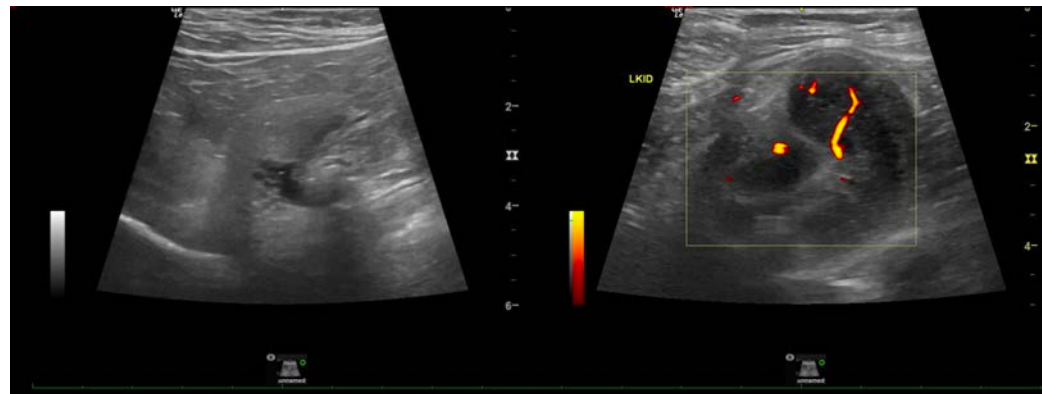
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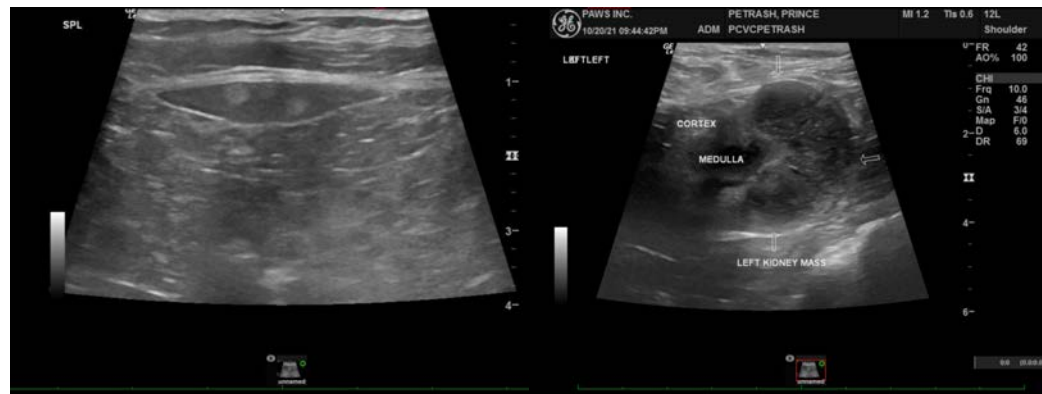


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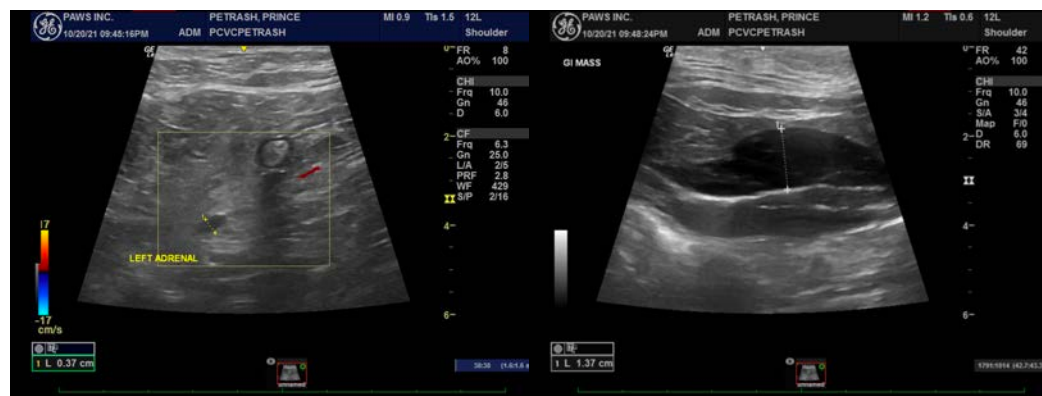


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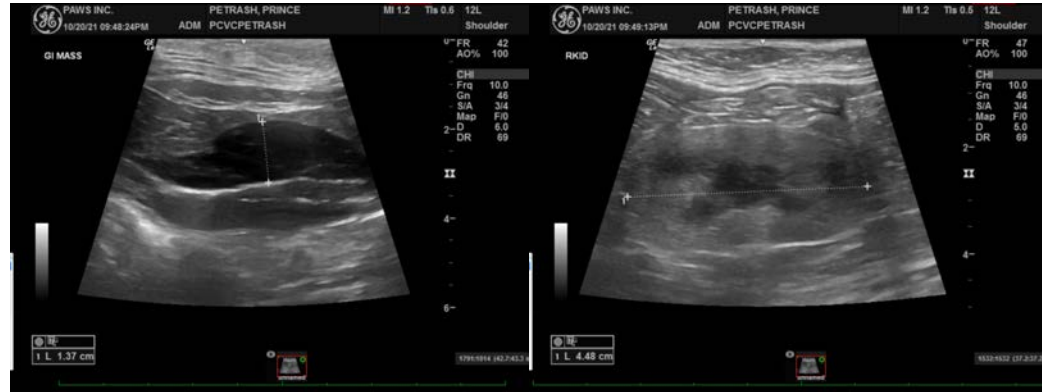
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

IMAGING PERFORMED BY

Loetitia-Saint Jacques,
LVT, RVT

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
Eric.Lindquist@SonoPath.com

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