



## PATIENT

Allie Stickle

## SPECIES

Canine

## BREED

Labrador

## SEX

Spayed female

## AGE

8 years

## WEIGHT

99 lbs

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

JK

## HOSPITAL NAME

Hamburg VC

## REFERRING VET

Dr. Branning

## INVOICE

74319

## DATE

4/8/26

## PRESENTING CLINICAL SIGNS

History: Labored breathing. Distended abdomen, vomiting  
Abnormal PE/Chem/CBC/UA Results: Pale mucus membranes lethargic PCV 39% TP 5.2, all other blood pending

## 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 was noted. Ureteral papillae were normal.

The **right kidney** 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 capsule was acceptably uniform without significant irregularities. The right kidney measured 8.57 cm.

The **left kidney** presented complete hydronephrosis. There was no recognizable renal parenchyma present. The left kidney measured 8.0 cm.

### Adrenal Glands

The **adrenal glands** were not visualized.

### Spleen

The **spleen** was enlarged and irregular with a swollen contour. Micronodular changes were noted. This is strongly suggestive for infiltrative disease.

### Liver

The **liver** was swollen and irregular in contour with heterogenous parenchyma. Isoechoic masses were noted in the liver. The gallbladder was thickened with suspended, echogenic debris. The hepatic lymph nodes were enlarged.

### Gastrointestinal

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



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demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

## Pancreas

Heterogenous **pancreatic** changes were noted throughout the midabdomen.

## Free Abdomen

The iliac lymph nodes were enlarged, rounded and hypoechoic measuring up to 2.5 cm.

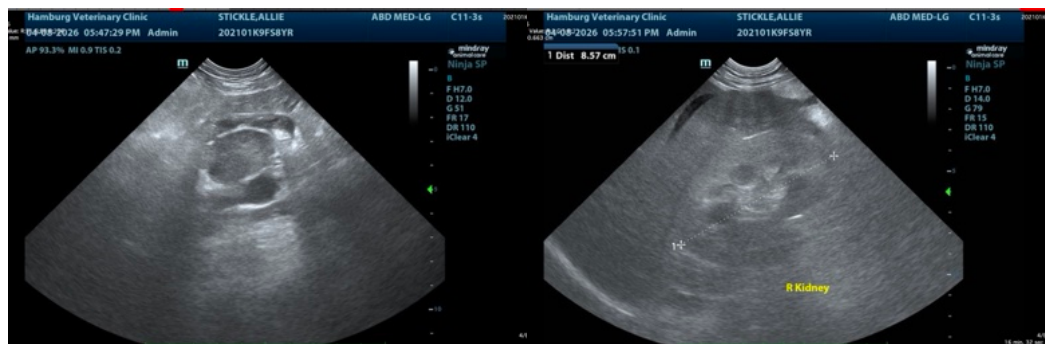
## ULTRASONOGRAPHIC FINDINGS

Hydronephrotic left kidney.

Multi-centric infiltrative round cell neoplastic pattern involving multiple lymph node, spleen and liver.  
Secondary ascites owing to lymphatic obstruction.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the accessible lymph nodes, spleen and liver are indicated. Palliative hospice management is recommended. Prognosis is poor.





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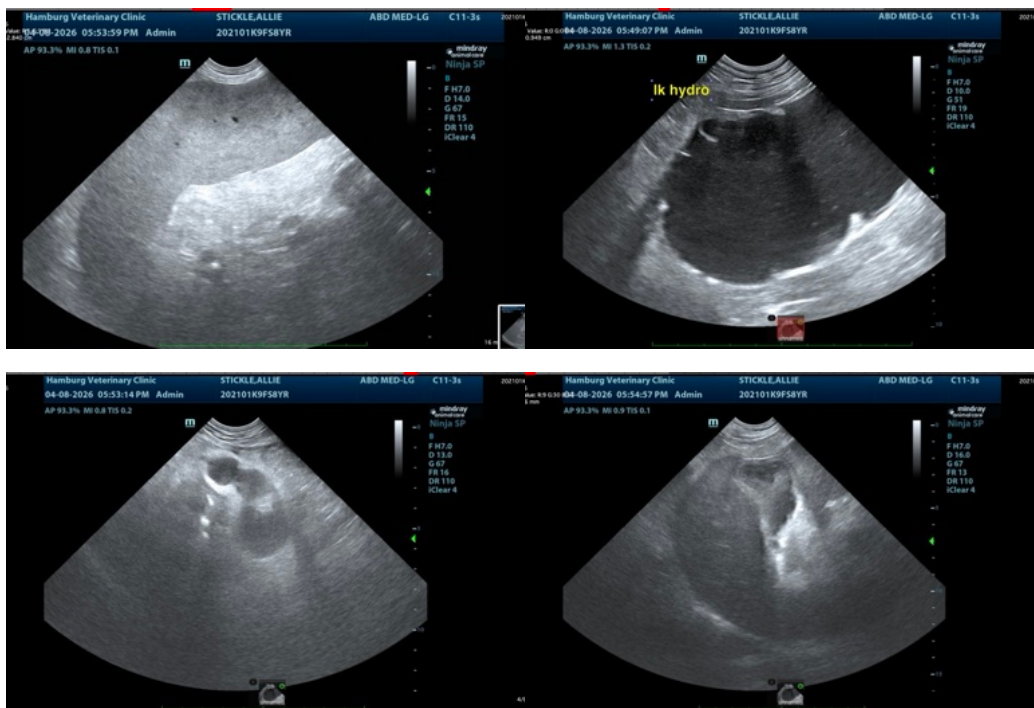
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 (CFM), Cert. IVUSS, CEO of SonoPath.com

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