



**PATIENT**

Zena Field

**SPECIES**

Canine

**BREED**

Pitbull

**SEX**

Spayed Female

**AGE**

10 Years

**WEIGHT**

44.5

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Dr. Goldfield

**HOSPITAL NAME**

Craig Road AH

**REFERRING VET**

Dr. Goldfield

**INVOICE**

23676

**DATE**

7/28/23

**PRESENTING CLINICAL SIGNS**

History: P has lost 7.5lbs in the last two months, she has been vomiting & has had decreased appetite. Last bloodwork performed 5/20/23 & all WNL.

Abnormal PE/Chem/CBC/UA Results: ALP 636 HIGH (20-150 U/L) ALT 947 HIGH (10-118 U/L) AMY 711 200-1200 U/L TBIL 1 HIGH (0.1-0.6 mg/dL)

**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 largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The kidney measured 6.0 cm each.

**Adrenal Glands**

The **adrenal glands** were not visualized.

**Spleen**

The **spleen** revealed mild enlargement with subtle scalloping contour.

**Liver**

The **liver** in this patient revealed multifocal nodular changes, expansive irregular contour and disrupted architecture with increased portal markings. Coalescing nodular changes were noted. The gallbladder and common bile duct were unremarkable.

**Gastrointestinal**

Variable areas of **GI** thickening were noted.

**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.

**Free Abdomen**

Significant reactive **mesentery** was noted. An overt cranial abdominal mass was noted in this patient, appeared to be deriving from the liver is indicated. Suspect round cell neoplasia.

**ULTRASONOGRAPHIC FINDINGS**

- Cranial abdominal mass



## PATIENT

Zena Field

- Multifocal nodular changes
- Variable GI thickening
- Reactive mesentery
- Mild enlargement and with subtle scalloping contour in the spleen.
- Age-related renal changes

## SPECIES

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## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Suspect round cell neoplasia.

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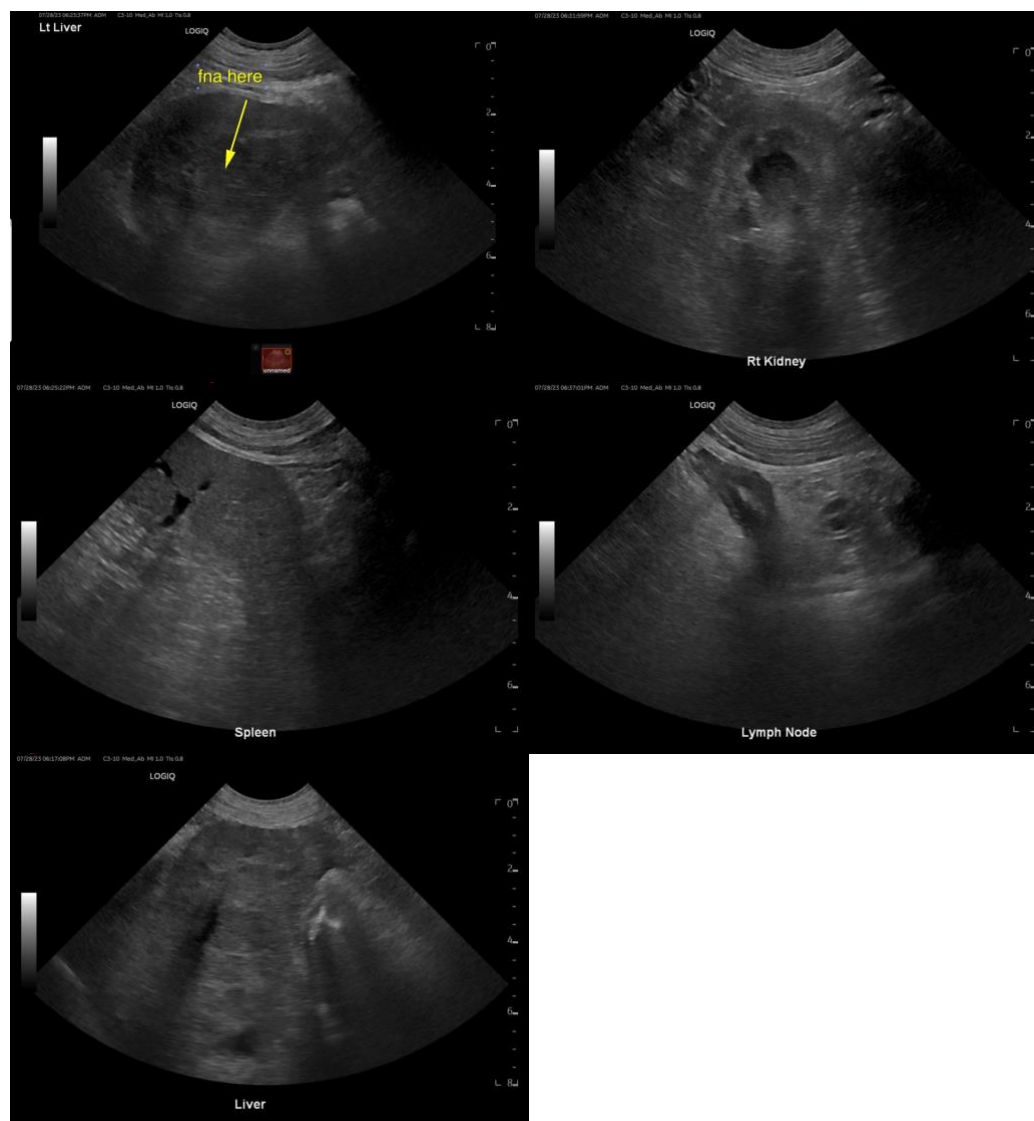
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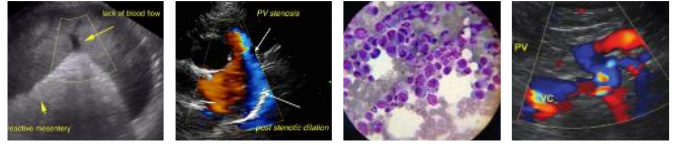
23676

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.

## DATE

7/28/23

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.



**PATIENT**

Zena Field

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

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