



PATIENT

Oso Huckleberry

SPECIES

Canine

BREED

Rottweiler

SEX

Intact Male

AGE

8 Years

WEIGHT

122.8 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Dr. Emily Shotts

HOSPITAL NAME

Riverbend Veterinary
PetCare Hospital

REFERRING VET

Dr. Emily Shotts

INVOICE

16279

DATE

05/15/26

PRESENTING CLINICAL SIGNS

8 year old male intact rottweiler that originally presented on 4/11/26 for a facial hot spot. At the hot spot recheck exam bloodwork revealed the following: RBC 5.80 [5.84 - 8.95 M/ μ L] Hematocrit 41.8 [41.0 - 60.0 %] Hemoglobin 13.6 [14.6 - 21.7 g/dL] Albumin 2.6 [2.7 - 3.9 g/dL] Globulin 4.1 [2.4 - 4.0 g/dL] Albumin: Globulin Ratio 0.6 [0.7 - 1.5] ALP 222 [5 - 160 U/L] Total T4 0.6 [1.0 - 4.0 μ g/dL] Patient got out of his yard yesterday and presents with a limp today, but is otherwise normal per owner. An approximately 0.75 inch x 2 inch semi-firm sq mass at the area of the right thoracic inlet aspirated primarily what appeared to be blood grossly today, path review pending.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen. No papilla is seen.

The left kidney presents normal size with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis. The left kidney measured 7.9 cm in length.

The right kidney presents normal size with normal shape and architecture. Normal corticomedullary distinction. No pyelectasia, ureteral dilation or nephrolithiasis. The right kidney measured 8.3 cm in length.

Adrenal Glands

The left and right adrenal glands are not visualized.

Spleen

The spleen is normal in size, shape, margination and echogenicity. No masses are seen.

Liver

The liver presents normal size and shape with smooth lobar margins. The parenchyma has normal echogenicity with normal echotexture. No focal lesions are seen. Intrahepatic bile ducts are normal. Normal vascular pattern.

The gallbladder presents normal size with anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

Gastrointestinal

The stomach and intestines have normal wall layering and thickness. Colon contains normal contents with normal wall thickness.

Pancreas

The visible left and right pancreas is normal in size with normal echogenic parenchyma and surrounded by normal peri-pancreatic mesentery.

Free Abdomen



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There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.

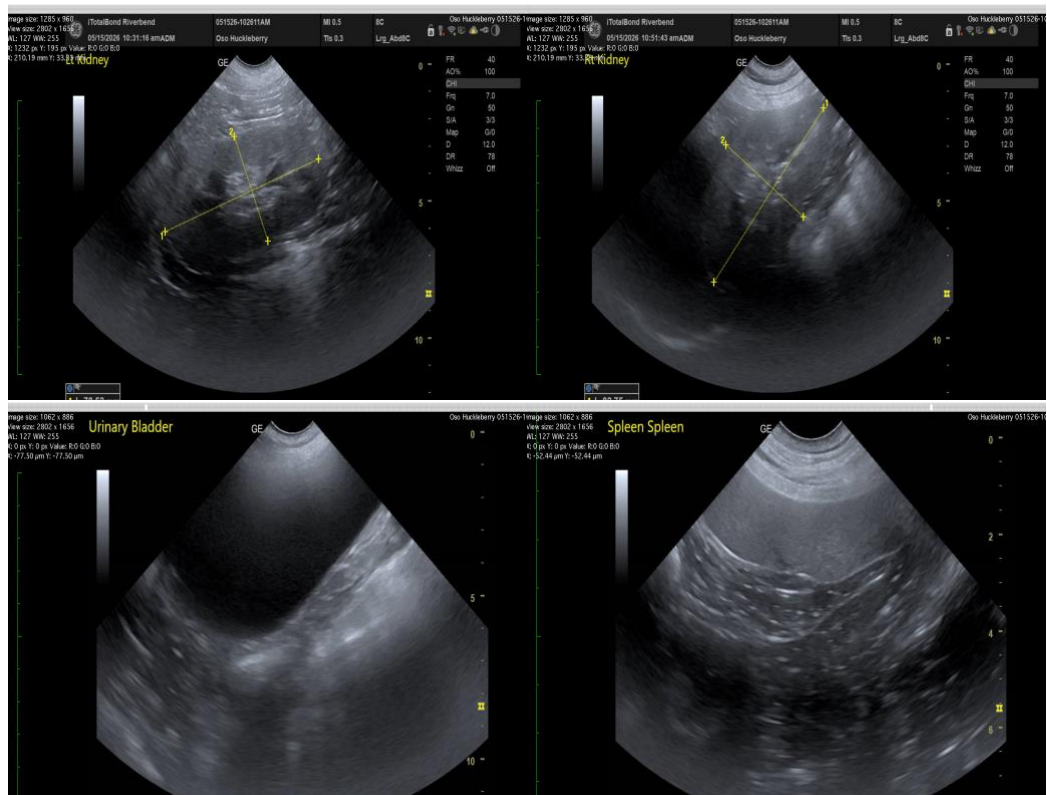
ULTRASONOGRAPHIC FINDINGS

- Structurally normal abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No cause for the patient's lab work abnormality is identified on this exam. Given the patient's breed, mildly low albumin could potentially be consistent with protein losing enteropathy.

Recommend evaluating urinalysis and UPC if warranted to rule out protein losing nephropathy and would recommend performing a bile acid to rule out occult hepatic dysfunction. Also recommend submitting Texas A&M GI panel to screen patient for possible chronic enteropathy. In this case, given the mildly elevated alkaline phosphatase, consider submitting a urine cortisol to creatinine ratio to rule out hyperadrenocorticism as cause for elevated alkaline phosphatase.



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.



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Veterinary Internal Medicine Specialist

info@SonoPath.com