

PATIENT

Brody Pikuritz

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered Male

AGE

9 Years 2 Months

WEIGHT

55 lbs

INTERPRETED BY

Eric Lindquist, DMV,
DABVP(CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Ginny Dodd, DVM, D,
ABVP (CFP)

HOSPITAL NAME

Steele Creek Animal
Hospital

REFERRING VET

Dr. Winona Daniels

INVOICE

16345

DATE

06/04/26

PRESENTING CLINICAL SIGNS

H/O elevated liver enzymes- no improvement with Denamarin. Takes Fluoxetine 20 mg daily
Previous AUS at CARE- no masses seen in liver

PE: some discomfort on palpation and scanning of cranial abdomen, mm pink, CRT < 2 sec, skin on ventral abdomen very scaly when clipped CBC- not seen CHEM- ALT 608, ALP 993 Rads- Liver appeared small on lat; spleen- sl more prominent, loss of serosal detail in cranial abdomen

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 **residual prostate** measured 1.3 cm.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some moderate 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 left kidney measured 6.43 cm in length. The right kidney measured 6.3 cm in length.

Adrenal Glands

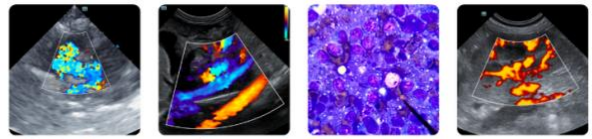
Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 2.01 cm x 0.82 cm width at the caudal pole and 0.66 cm width at the cranial pole. The right adrenal gland measured 3.3 cm x 0.85 cm width at the caudal pole and 0.84 cm width at the cranial pole.

Spleen

The **spleen** was largely smooth with mild heterogeneous parenchymal changes while maintaining normal echogenic relationship to the liver and kidney. These changes are consistent with normal age-related alteration. The capsule was smooth without noticeable impingement from within the spleen or from pathology in the adjacent abdomen. The splenic vasculature demonstrated normal volume without signs of congestion or significant contraction. No evidence of active acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some moderate age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder wall was slightly echogenic and thickened. The cystic and common bile ducts were normal. An isoechoic 8.2 cm swelling was noted in the mid liver. A



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hepatomatous type rounded lobar swelling was noted measuring 7.8 cm in the liver. Gallbladder polyps were present yet not overtly pathological measuring up to 0.86 cm.

Gastrointestinal

There was some residual chyme and gas was noted in the **stomach**, yet not pathological. This is consistent with end post prandial presentation. Transit of chyme into the small intestine was normal. Curvilinear patterns were maintained throughout the GI tract. No evidence of pathology. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted. Areas of mucosal speckling were noted in the small intestine. The clinical significance is unknown.

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

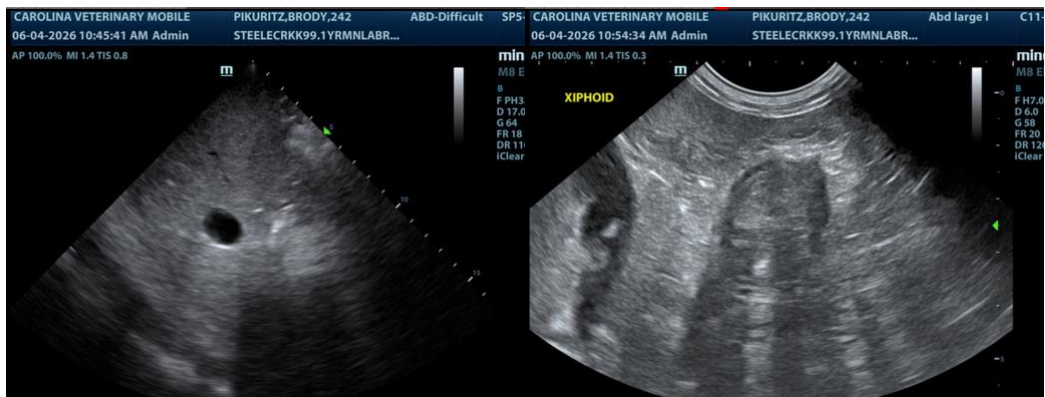
A large amount of abdominal fat was present in this patient.

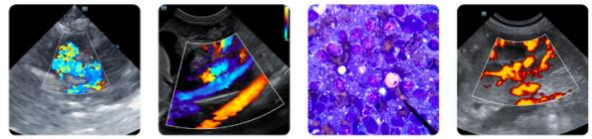
ULTRASONOGRAPHIC FINDINGS

- Subjectively benign hepatopathy with lobar swelling consistent with hepatoma or adenoma. Mild hepatic remodeling otherwise.
- Gallbladder polyps- subjectively benign.
- Large amount of abdominal fat.
- Age-related abdominal changes otherwise.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the liver could be considered for further evaluation yet subjectively appears benign.





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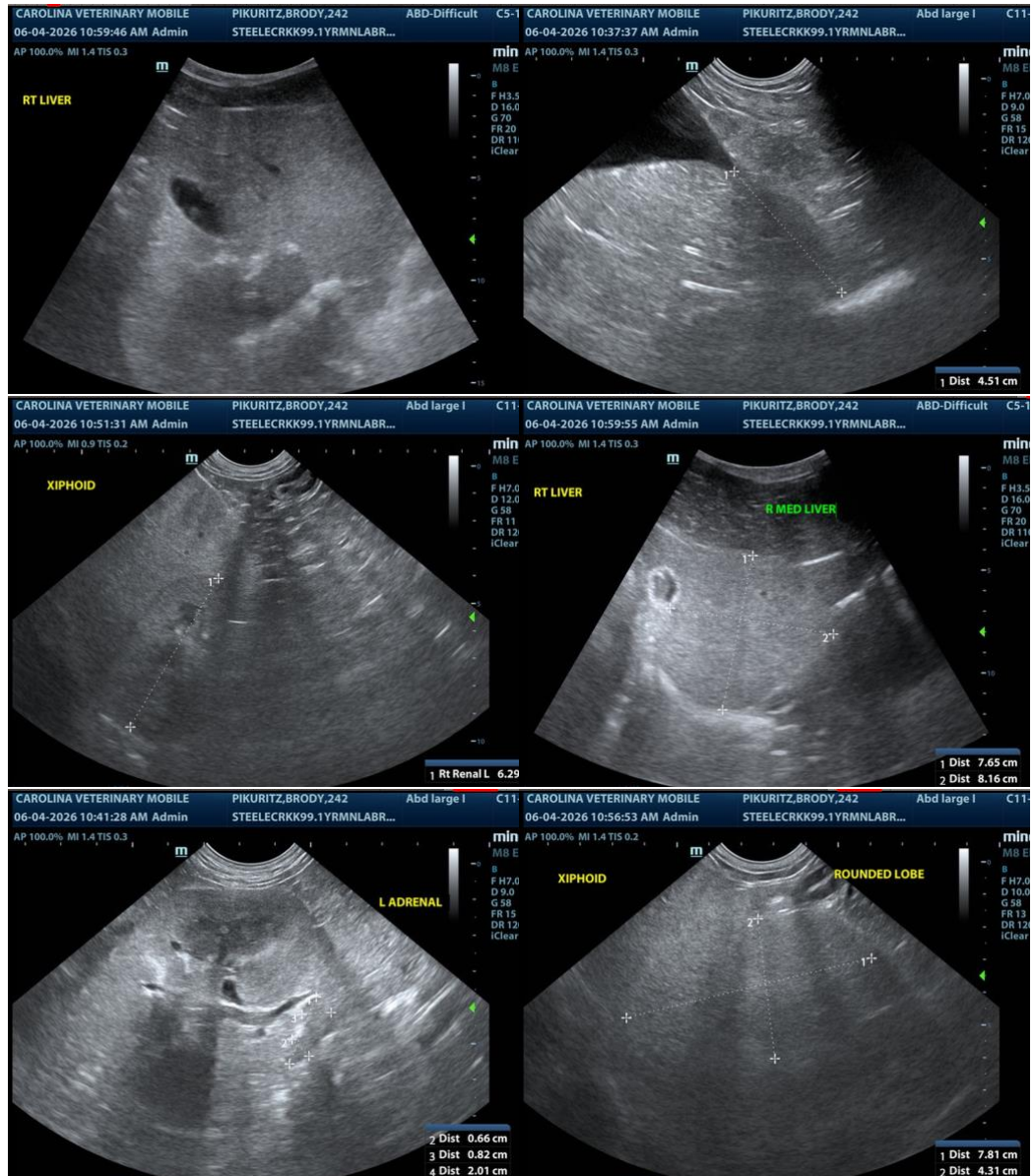
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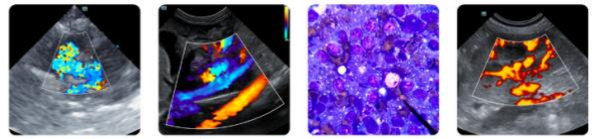
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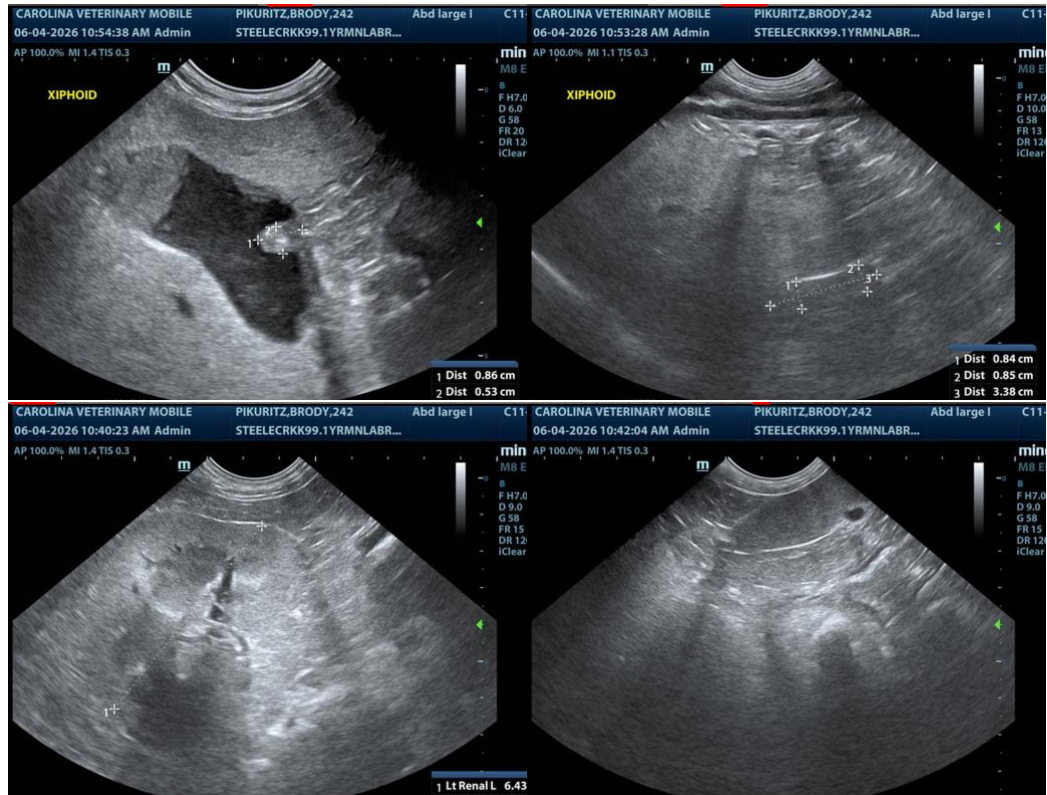
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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,

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