



PATIENT

BOB Cavanaugh

SPECIES

Canine

BREED

Chow Chow Labrador

SEX

Neutered male

AGE

12 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jeremiah Gabriel

HOSPITAL NAME

Central Jersey AH

REFERRING VET

Dr. Gabriel

INVOICE

71200

DATE

2/3/26

PRESENTING CLINICAL SIGNS

- Drinking more than usual, eating a lot. Owner wants to make sure that the liver is good
- High ALP 2000 high ALT 164

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 **kidneys** 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 capsules were acceptably uniform without significant irregularities. Both kidneys measured 6.0 cm.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** revealed a hypoechoic, expansive mass that measured 2.2 cm. There was disruption of architecture and capsular expansion. Other subtle, heterogenous nodular changes were noted in the spleen. A mixed echogenic hyperechoic mass was noted at the cranial pole. The cranial mass measured 4.0 cm. This is likely a separate pathology from the expansive cm nodule.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some 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 presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.



PATIENT

BOB Cavanaugh

SPECIES

Canine

BREED

Chow Chow Labrador

SEX

Neutered male

AGE

12 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jeremiah Gabriel

HOSPITAL NAME

Central Jersey AH

REFERRING VET

Dr. Gabriel

INVOICE

71200

DATE

2/3/26

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

Pancreas

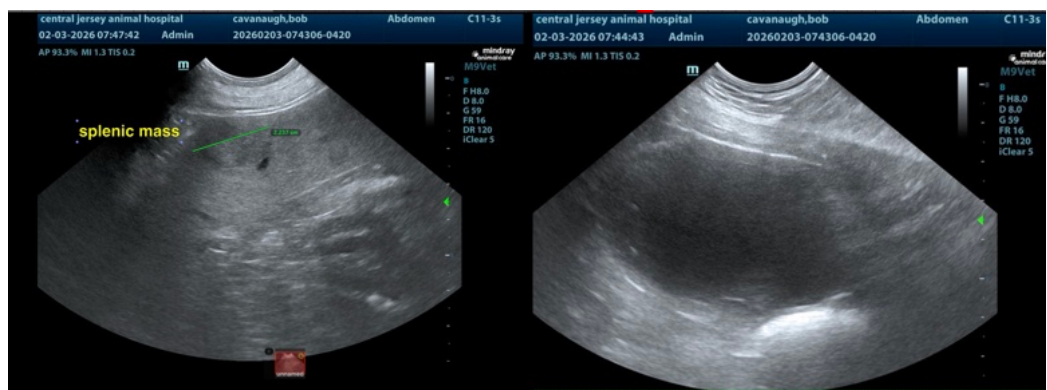
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

Splenic nodule and mass.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An echocardiogram and chest radiographs to assess for metastatic disease is indicated. Proactive splenectomy is recommended. Differentials include stromal tumor on the larger mass, round cell neoplasia, emerging hemangiosarcoma and hyperplasia are all potentials on the smaller mass. Proactive splenectomy is recommended. Ultrasound-guided FNA of both lesions can be considered. However, I recommend proactive splenectomy regardless.





PATIENT

BOB Cavanaugh

SPECIES

Canine

BREED

Chow Chow Labrador

SEX

Neutered male

AGE

12 years

WEIGHT

75 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jeremiah Gabriel

HOSPITAL NAME

Central Jersey AH

REFERRING VET

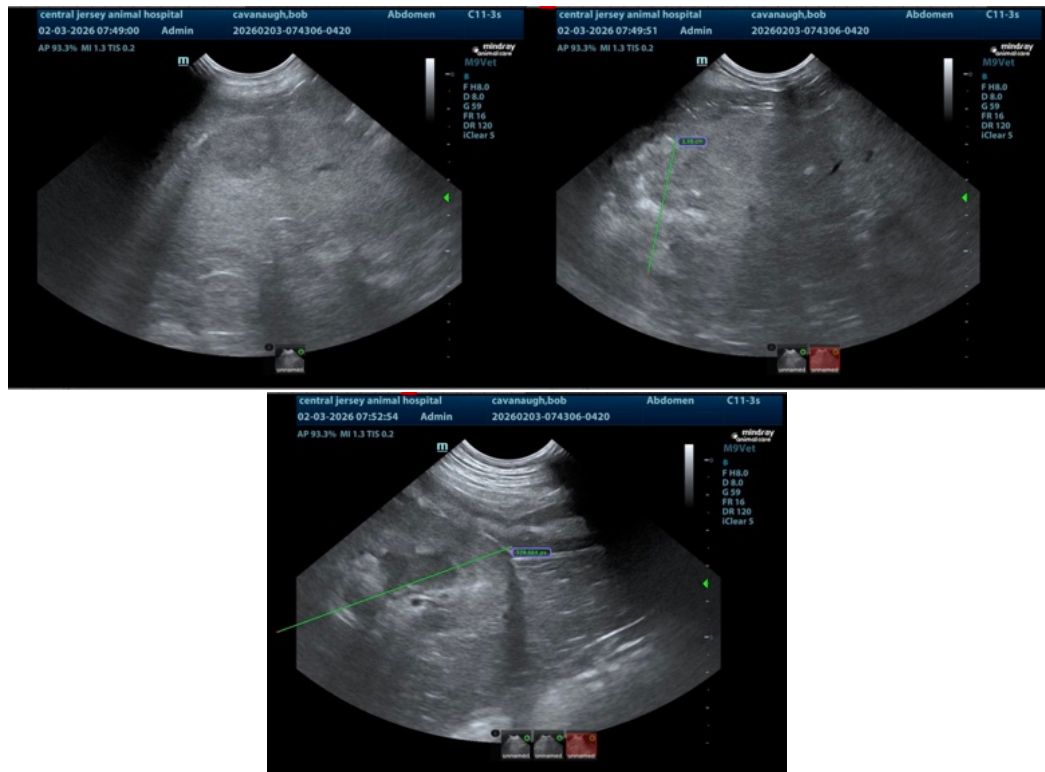
Dr. Gabriel

INVOICE

71200

DATE

2/3/26



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

info@SonoPath.com