



PATIENT

Champ Tye

SPECIES

Canine

BREED

Golden Retriever

SEX

Male

AGE

10 Years

WEIGHT

77.2 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Evanna

HOSPITAL NAME

ACC of Flanders

REFERRING VET

Dr. Hallihan

INVOICE

12970

DATE

9/10/21

PRESENTING CLINICAL SIGNS

History: peritoneal effusion -serosanguinous , hz of mass in caudal lung field,not eating well , depressed ,mass in chest has increased in size suspect neoplasia in abdomen

Abnormal PE/Chem/CBC/UA Results: ALBUMIN-1.8 ALK PHOS -815, GGT-17 HCT-27.8,CBC INCREASED TO 37,430,NEUTROPHILS INCREASED TO 26,350 URINE= +1 BLOOD ,++PROTIEN, ++BILIRUBIN,UPC INCREASED TO .6 SG- 1.046

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 minor 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 6.77 cm. The right kidney measured 6.76 cm.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** could not be differentiated from the hepatic pathology; however, diffuse neoplasia was present. Some omental nodular changes present.

Liver

Multiple expansive **hepatic** parenchymal masses were noted in this patient. The gallbladder and common bile duct were unremarkable.

Gastrointestinal

The visible **gastrointestinal tract** was unremarkable.

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

The **abdomen** revealed a large amount of free fluid and enhanced coalescing omentum.

ULTRASONOGRAPHIC FINDINGS



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- Diffuse neoplasia, undifferentiated neoplasia, likely spleen and liver-not surgical
- Age-related renal changes
- Abdomen, free fluid and enhanced coalescing omentum

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Supportive care warranted in this patient. FNA of the masses could be considered for further definition.

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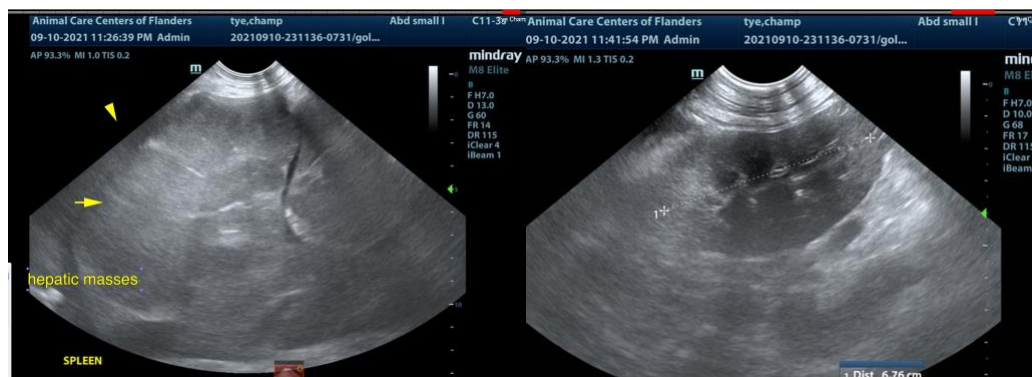
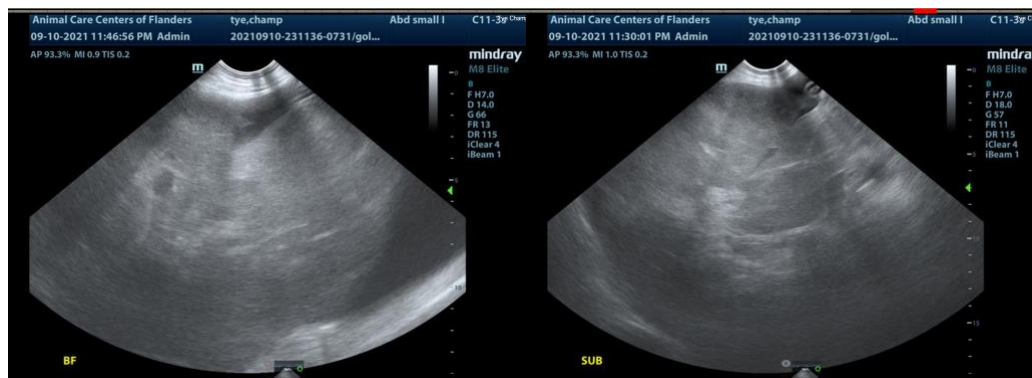
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I



PATIENT

can be of any further assistance please contact me.

Champ Tye

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