



PATIENT

Sophie Connolly

SPECIES

Canine

BREED

Golden Retriever

SEX

Spayed Female

AGE

11 Years

WEIGHT

78 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Scott

HOSPITAL NAME

Ho Ho Kus VH

REFERRING VET

Dr. Scott

INVOICE

13813

DATE

2/7/22

PRESENTING CLINICAL SIGNS

History: ADR yesterday and no app, can't walk around much at home. Vomited water yesterday but held it down today.

Abnormal PE/Chem/CBC/UA Results: Non-clotting blood in abdomen PE- pale mm Chest rads clear

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 pelvic urethra was imaged 1.0 cm beyond the cystourethral junction.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some mild 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. Both kidneys measured 6.0 cm each.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** revealed multifocal masses, one at the caudal pole measured 3.5 cm. Other minor heterogeneous parenchymal changes were noted in the spleen with a separate larger mass, measuring 4.0 cm at the mid body. Enhanced mesentery noted around the masses as well as free fluid.

Liver

The **liver** was riddled with multiple cavitated nodules, strongly suggestive for metastatic disease. The liver revealed irregular contour.

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.

Free Abdomen

Free fluid was noted in the abdomen.

Other



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A rapid view of the heart revealed no evidence of pericardial effusion or right auricular masses.

Sophie Connolly

ULTRASONOGRAPHIC FINDINGS

SPECIES

- Multifocal splenic masses
- Concerning hepatic nodules, strong concern for metastatic disease

Canine

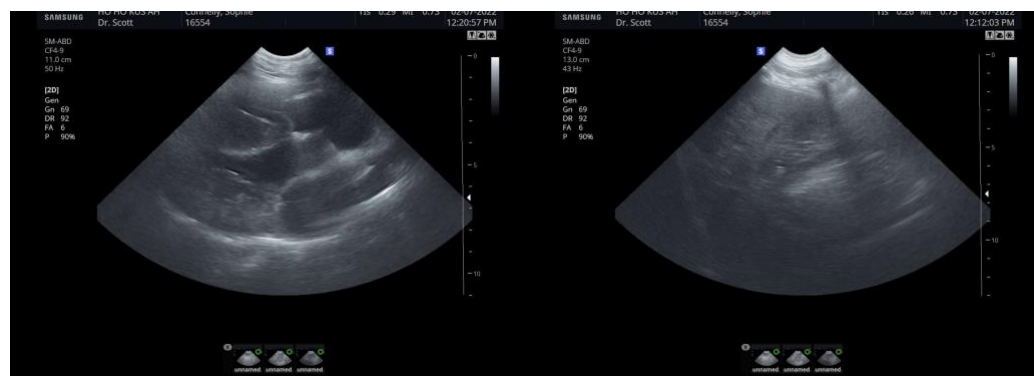
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

BREED

Hemangiosarcoma or similar neoplasia suspected.

Golden Retriever

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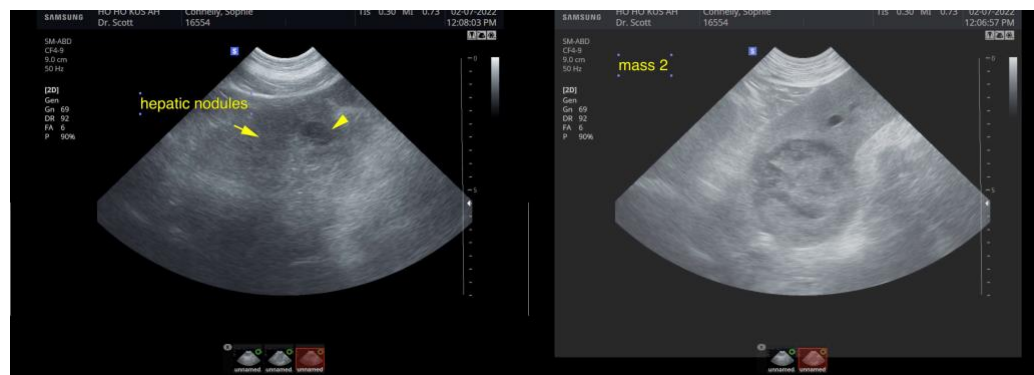
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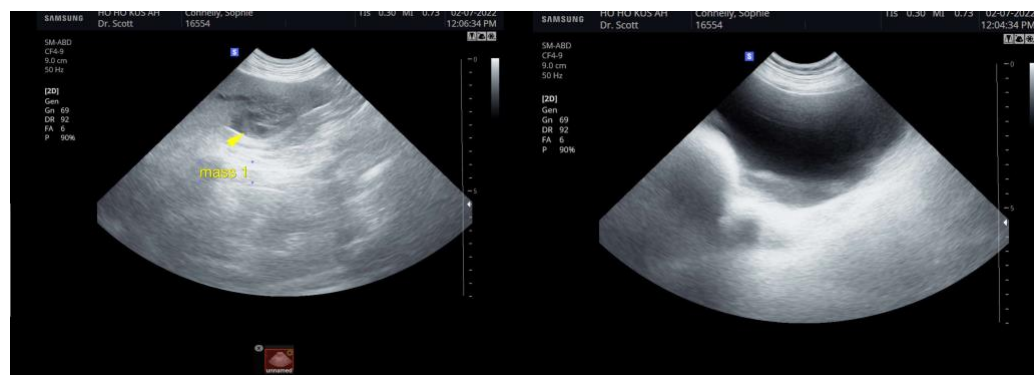


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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not

2/7/22



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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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info@SonoPath.com

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