



PATIENT

Harry Sentner

SPECIES

Canine

BREED

Golden Doodle

SEX

Neutered male

AGE

6 years

WEIGHT

70.5 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Saylor

HOSPITAL NAME

All Creatures AH of
South Hill

REFERRING VET

Dr. Wiltzius

INVOICE

43914

DATE

4/20/23

PRESENTING CLINICAL SIGNS

History: Patient had enlarged kidneys on radiographs . Mass round adjacent for left kidney
Abnormal PE/Chem/CBC/UA Results: Creatinine elevated to 2.2

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.

An undifferentiated, hypoechoic expansive 6.9 cm mass noted and was deriving from the left **kidney**. The right kidney revealed multi-focal, hypoechoic, nodular changes and irregular contour. This is strongly suggestive for a metastatic change. Nodules and masses were noted throughout the right and left renal cortices. There was significant disruption of architecture.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** was slightly enlarged, yet fairly uniform.

Liver

The **liver** was swollen with irregular contour and hypoechoic parenchyma. The gallbladder and common bile duct were unremarkable.

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.



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Free Abdomen

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Reactive mesentery was noted throughout the midabdomen. A separate undifferentiated mass was noted in the cranial abdomen and is likely of lymph node origin.

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ULTRASONOGRAPHIC FINDINGS

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Multi-centric neoplasia. Round cell sarcoma pattern involving kidneys, undifferentiated mass and likely the liver.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the various pathology is recommended with chest radiographs and immediate chemotherapeutic intervention.

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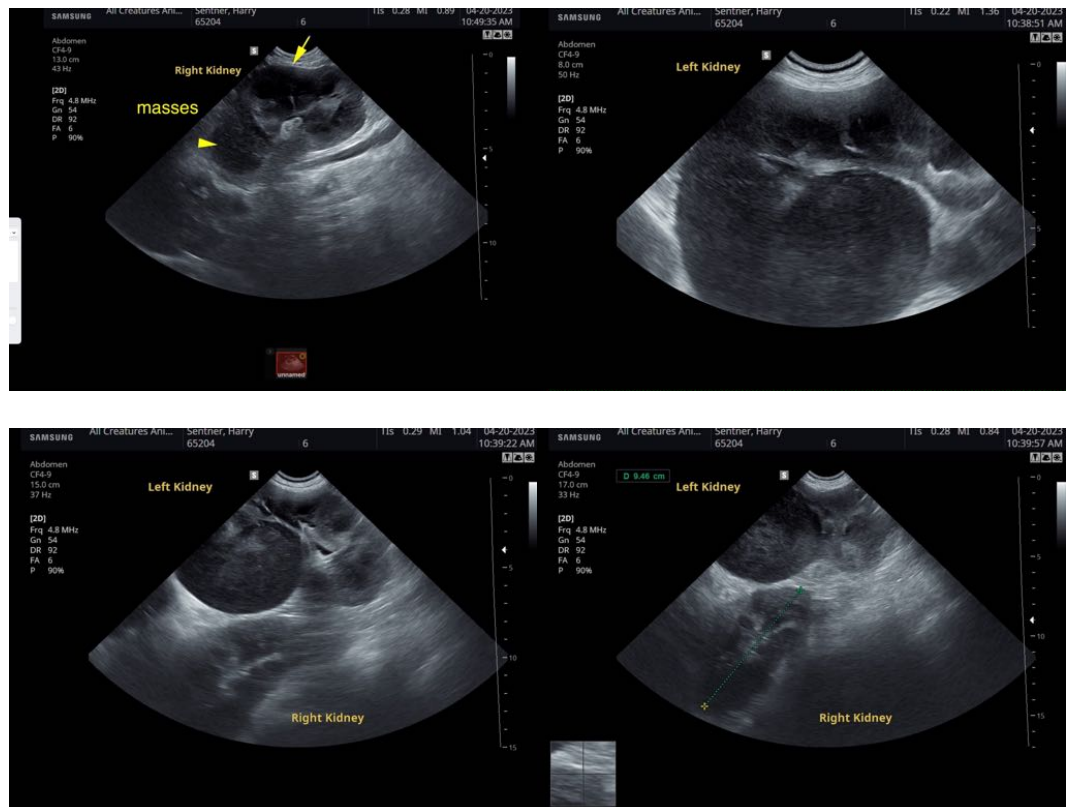
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com