



PATIENT

Bandit NJSH

SPECIES

Canine

BREED

Mix

SEX

Male

AGE

10 Years

WEIGHT

59.5 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenn

HOSPITAL NAME

Rockaway AH

REFERRING VET

Dr. Maniar

INVOICE

16513

DATE

7/25/22

PRESENTING CLINICAL SIGNS

History: vomited large amount of food belly sensitive hind end weak

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 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. The right kidney measured 7.0 cm. Pericapsular fluid was noted around the left kidney.

Adrenal Glands

The **left adrenal gland** comprised a (5.3 cm x 3.0 cm) peripherally inflamed to significantly disorganized parenchymal mass. Regional free fluid was noted around the left adrenal mass, escape into regional omentum appears to be an issue.

Spleen

The **spleen** revealed minor heterogeneous parenchymal changes at the caudal pole.

Liver

The **liver** revealed multiple expansive masses and nodules, likely metastatic from the adrenal. Caval invasion was noted, expanding up to 3.0 cm in width. The vena cava appeared to be infiltrated to the level of the diaphragm. The gallbladder and common bile duct was 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.

ULTRASONOGRAPHIC FINDINGS

- Multicentric neoplasia, likely deriving from the left adrenal gland with caval invasion and hepatic metastatic pattern



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Prognosis is poor. Humane euthanasia should be considered in this patient.

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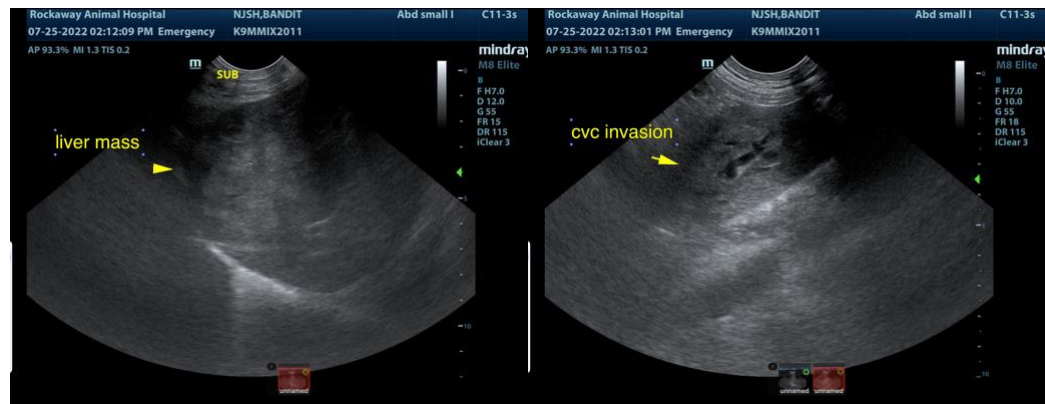
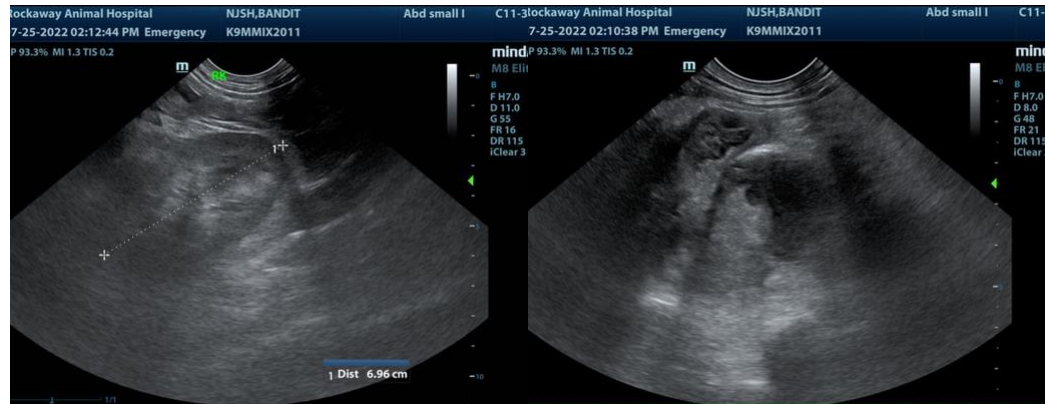
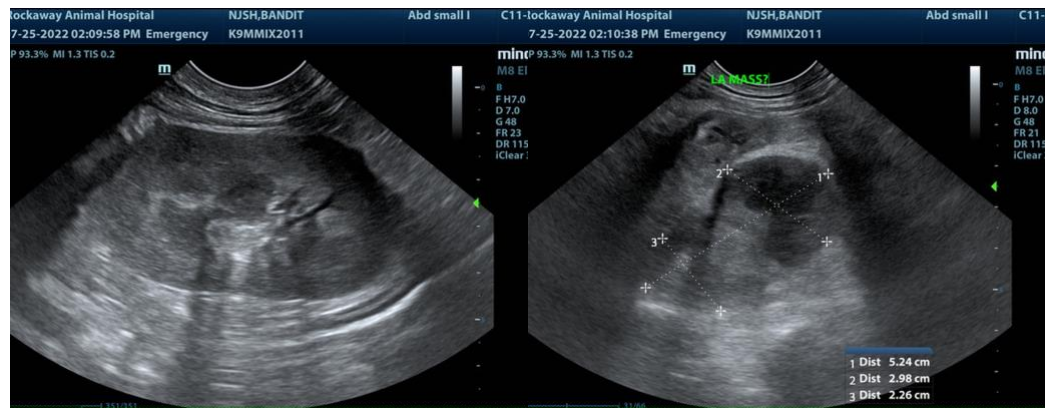
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

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