



PATIENT

Cali Boehm

PRESENTING CLINICAL SIGNS

Palpable cranial mass. Poor appetite, weight loss
Abnormal PE/Chem/CBC/UA Results: Rad Plural effusion. Blood Norm

SPECIES

Feline

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.

BREED

Domestic Shorthair

SEX

Spayed Female

AGE

11 years

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. The left kidney measured 3.08 cm. The right kidney measured 3.43 cm.

WEIGHT

6.7 lbs

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

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HOSPITAL NAME

Hamburg VC

Liver

The **liver** revealed mixed echogenic, moderately complex mass occupying the left liver. The hepatic masses extended caudally. The liver revealed multi-focal, expansive nodular changes with target appearance and surrounding free fluid. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. Pleural effusion was noted through the diaphragm. Areas of diaphragmatic interruption were noted. This is suggestive for diaphragmatic herniation secondary to a neoplastic process.

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Dr. Martens

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Gastrointestinal

Cali Boehm

The ileocecal junction revealed an intestinal mass that measured 3.0 cm. This is likely a primary cause of pathology. The remainder of the intestinal tract was unremarkable.

SPECIES

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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.

BREED

Domestic Shorthair

SEX

Spayed Female

Free Abdomen

Reactive mesentery was noted in the cranial abdomen.

AGE

11 years

ULTRASONOGRAPHIC FINDINGS

Intestinal mass with hepatic metastatic pattern with diaphragmatic rent likely and secondary pleural effusion.

WEIGHT

6.7 lbs

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The prognosis is poor. Humane euthanasia should be considered in this patient. The patient is extensive and aggressive.

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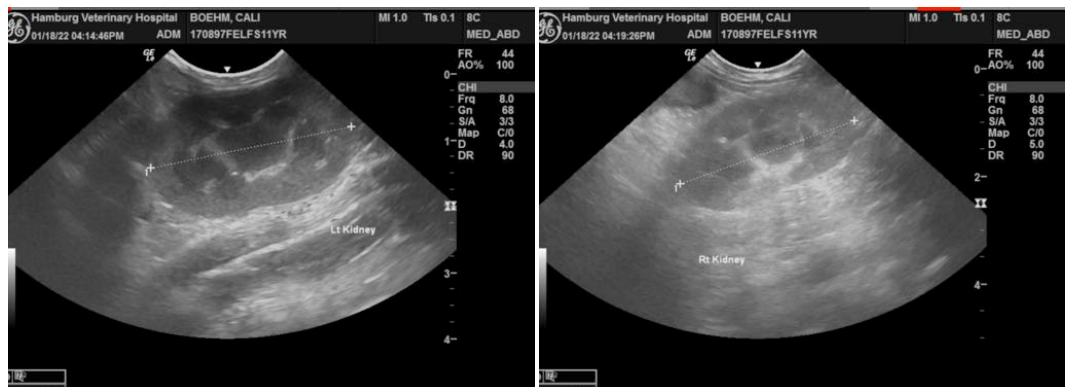
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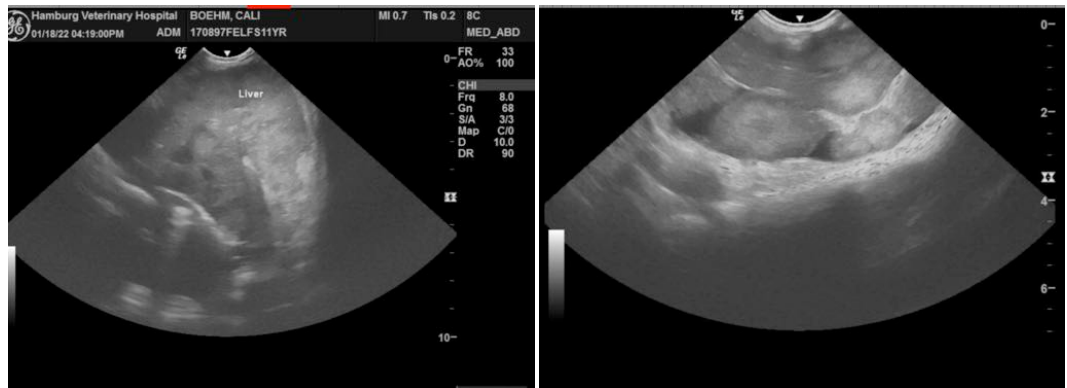
Cali Boehm

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Domestic Shorthair



SEX

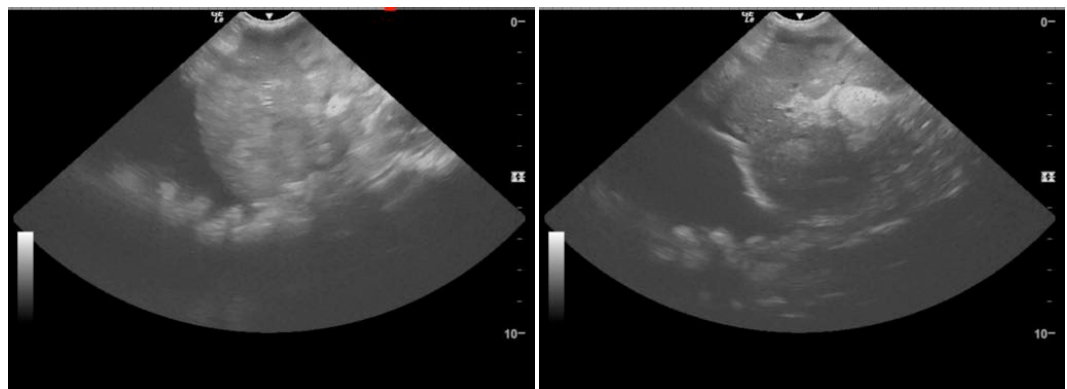
Spayed Female

AGE

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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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info@SonoPath.com

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