



PATIENT

Kosmo Disaverio

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

16 Years

WEIGHT

12.3 Pounds

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Travis Cerf

HOSPITAL NAME

Vet Center of
Hardyston

REFERRING VET

Dr. Travis Cerf

INVOICE

35926

DATE

2/27/22

PRESENTING CLINICAL SIGNS

Lethargy anorexia, weight loss

Abnormal PE/Chem/CBC/UA Results: 3% dehydration; Muscle atrophy. Abd: Distension w/ fluid wave. CBC: stress leukogram CHEM: GGT = 7 Otherwise unremarkable. Abdominocentesis collected : Pink tinged fluid. Sent out for cytology and fluid analysis.

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 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 kidneys measured 3.5 cm each.

Adrenal Glands

The regions of the **adrenal glands** were unremarkable.

Spleen

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed.

Liver

The **liver** was riddled with multiple coalescing expansive, mixed echogenic masses occupying the right and left liver with regional free fluid and enhanced mesentery. The gallbladder was unremarkable.

Gastrointestinal

The **stomach** itself was unremarkable. Slight areas of distal small intestinal thickening were present and minor mesenteric lymphadenopathy.

Pancreas

The **pancreas** was obscured by enhanced mesentery with nodular changes and irregular contour, possibly involved in a neoplastic process.

Free Abdomen

A moderate amount of echogenic free fluid was noted in the abdomen.

ULTRASONOGRAPHIC FINDINGS

- Abdominal neoplasia primarily involving the liver, possibly the pancreas and intestinal tract and free fluid owing to carcinomatosis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Prognosis is poor. FNA of the liver masses and/or abdominocentesis with cytopsin could be considered for definitive diagnosis.



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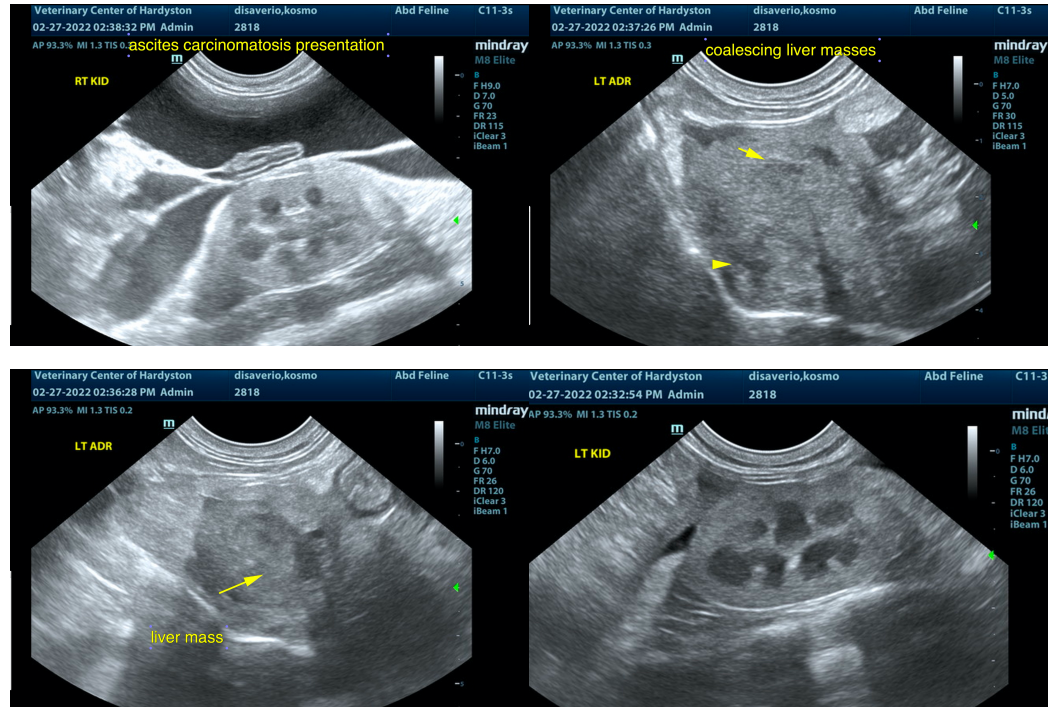
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

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