



PATIENT

Mojo Cartagena

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

7 Years

WEIGHT

5.44 kg

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Massa

HOSPITAL NAME

Animal Emergency
Hospital Deland

REFERRING VET

Dr. Massa

INVOICE

43530

DATE

12/18/22

PRESENTING CLINICAL SIGNS

Presented as transfer for anorexia, vomiting once, and distended abdomen. Radiographs performed at rDVM and abdominal fluid found.

Abnormal PE/Chem/CBC/UA Results: Heart murmur ausculted during exam and proBNP abnormal. Roughly 400ml light yellow, viscous abdominal fluid drained prior to ultrasound.

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 4.0 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 hypoechoic, mildly disrupted nodular changes. The gallbladder and common bile duct were unremarkable. No hepatic vein dilation noted or evidence of passive congestion.

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.

Pancreas

The **pancreas** was heterogeneous and nodular.

Free Abdomen

Large amount of ascites noted in this patient.

Heterogeneous omental nodular changes noted, with occasional mesenteric lymph node enlargement.

ULTRASONOGRAPHIC FINDINGS

- Hypoechoic hepatic nodules
- Heterogeneous, nodular pancreas
- Heterogeneous omental changes and occasional mesenteric lymph node enlargement



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- Age related renal changes
- Volume contracted spleen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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Carcinomatosis/lymphomatosis type presentation. Abdominocentesis and immediate cytospin of the free fluid indicated. FNA of the liver could also be considered. FIP minor potential. Prognosis is poor.

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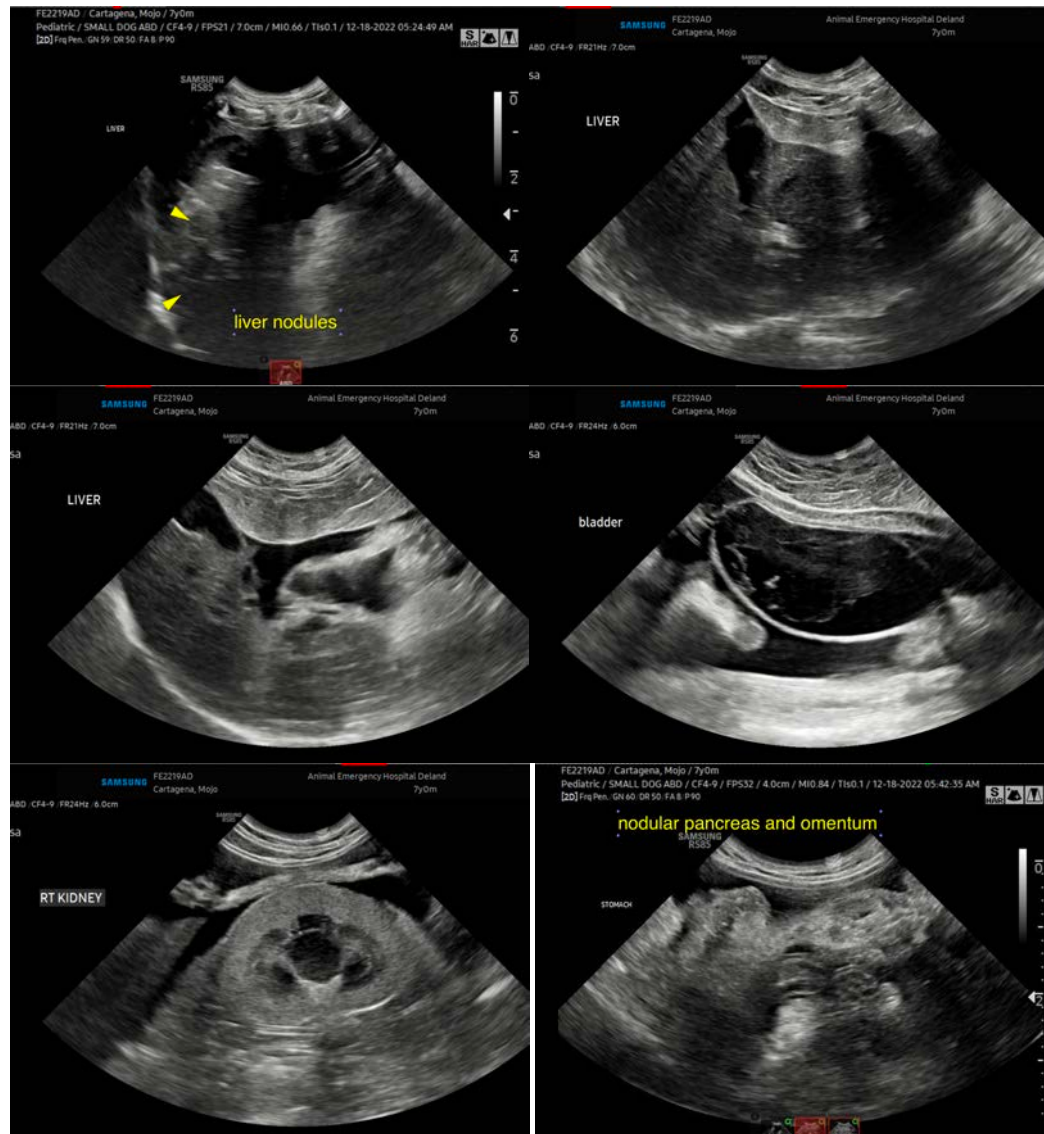
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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