



PATIENT PRESENTING CLINICAL SIGNS

Krispy Baker

Procedure: drop off for exam, bloodwork, abd aus Technician Notes: pet dropped off for day, obtained GHP/cbc/elect 3:00p AUS preformed for quikscan and sono consult no sedation given today for AUS/ did not need to shave for AUS today walked urine + / offered water but kept drying to cover- removed from cage

SPECIES

Canine

BREED

Bedlington Terrier

Abnormal PE/Chem/CBC/UA Results: PE: QAR, mm pale pink, mod-heavy tartar. EENT - cataracts OU, positive menace OU H/L - 3/6 murmur, lungs clear BCS 3/9 rest of PE WNL CBC HCT 37.4 (was 45 12/2022) - anemia likely sec to CRF BUN 70 (was 52), Creat 3.4 (was 2.6) - progressive CRF ALT 133 (was 100) - r/o liver mass, benign hepatopathy US liver - appears that mass in liver has increased in size, also some cysts present in kidneys. Consult pending.

SEX

Spayed Female

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

AGE

15 Years

Urinary System

The **urinary bladder** was not visualized.

WEIGHT

14.1 Pounds

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. The right kidney measured 4.5 cm with slight pyelectasia noted. Multifocal cortical cysts noted. The left kidney measured 4.5 cm with slight pyelectasia noted.

INTERPRETED BY

Eric Lindquist, DMV

Adrenal Glands

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

DABVP, Cert. IVUSS

Spleen

The visible **spleen** was unremarkable.

IMAGING PERFORMED BY

Michaleen

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. The right liver revealed an expansive mixed hyperechoic mildly irregular mass measuring 5.0 cm, strongly consistent with carcinoma, potentially resectable. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

HOSPITAL NAME

DPC Vet Hospital

REFERRING VET

Dr. Feldt

INVOICE

43278

Gastrointestinal

DATE

6/17/23

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.



PATIENT

Pancreas

Krispy Baker

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.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

BREED

Bedlington Terrier

- Mediocaudal liver mass, appears to be right medial, potentially resectable
- Age related renal and hepatic changes with polycystic renal cortical changes and pyelectasia

SEX

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Urinary workup recommended to assess for UTI. CT evaluation warranted for surgical planning. 25-gauge FNA of the liver mass could be considered to assess for carcinoma. The kidneys do not appear end stage. Complicating factors such as prerenal disease, UTI, hypertension, dehydration should all be considered. 72-hour IV fluid protocol, urine culture and sensitivity and blood pressure measurements warranted to stabilize the azotemia and eventually perform CT evaluation. Lower urinary tract imaging indicated.

AGE

15 Years

WEIGHT

14.1 Pounds

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Michaleen

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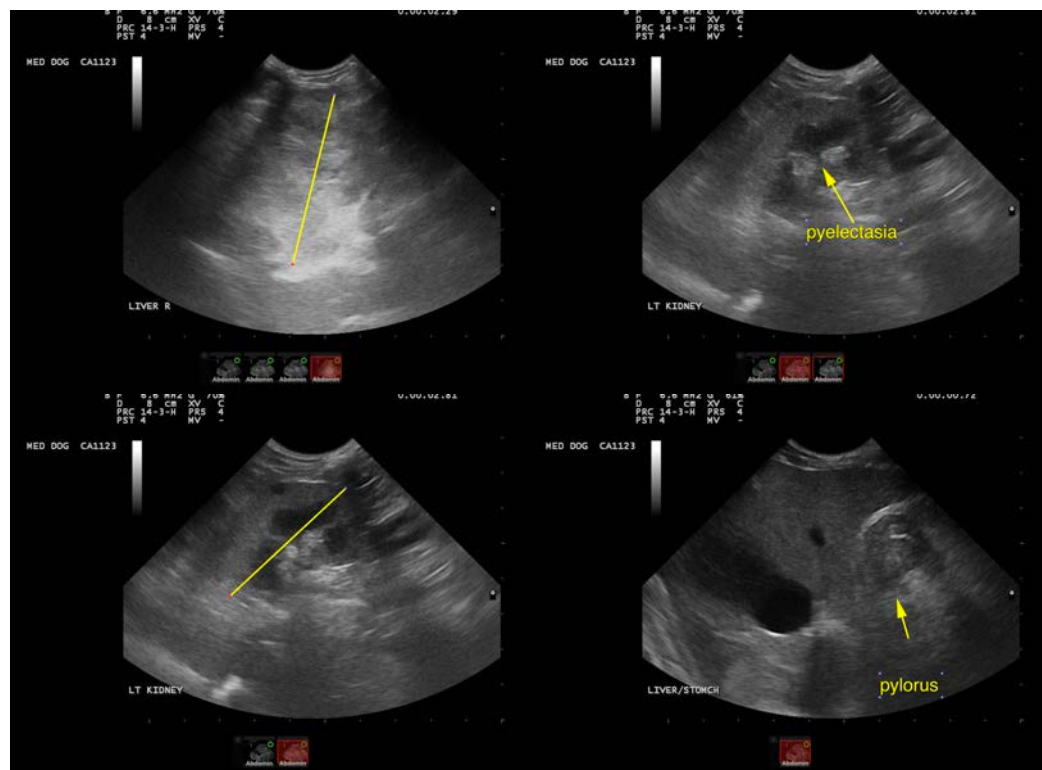
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Bedlington Terrier

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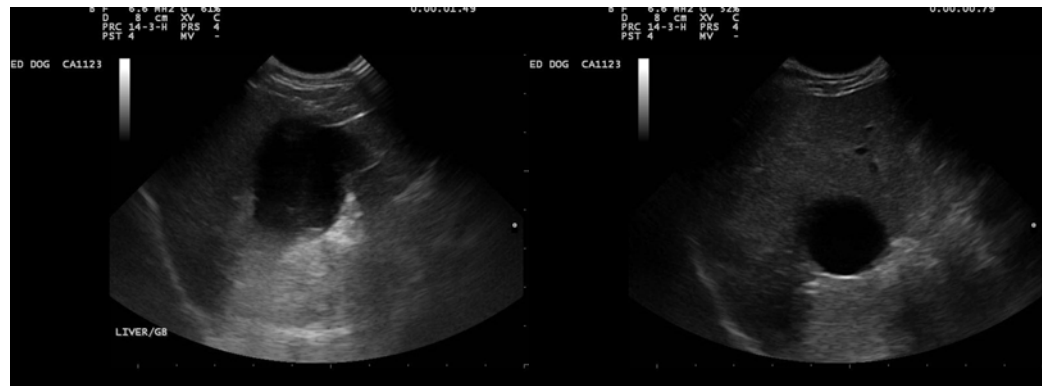
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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