

PATIENT

Mordred Harris

SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

4 Years

WEIGHT

12.9 Pounds

INTERPRETED BY

Eric Lindquist, DMV,
DABVP, Cert. IVUSS

HOSPITAL NAME

Banfield South Eugene

REFERRING VET

Dr. Wright

INVOICE NUMBER

16504

DATE

7/6/22

PRESENTING CLINICAL SIGNS

History: P presents for fasted ultrasound to investigate liver enzyme elevations and GLOB. pet recently had a dental cleaning and it was difficult to manage his BP under anesthesia so no oral surgery was performed as a precaution. Pet is FIV positive. WT: 12.9 lbs / 5.85 kgs BCS: 7/9 BAR, TPR - see screens CRT < 2 sec/pink, moist MM. COAT/INTEG: no lesions nor ectoparasites appreciated. EYES/EARS: OU WNL. AU clear. N/T: No nasal discharge, no sneezing, no cough on tracheal palpation. ORAL: 2/4 dental calculus, 307 and 407 FORLs HEART/LUNGS: no murmurs nor arrhythmias, synchronous pulses, Lungs clear, No coughing. LN: peripheral LNs are normal in size, shape, consistency. GI/UG: soft nonpainful abdomen on palpation. external genitalia is normal in appearance. M/S: no lameness nor abnormalities appreciated. NEURO: appropriate mentation, no deficits appreciated, nor spinal pain.

Abnormal PE/Chem/CBC/UA Results: 6/28/22 - ALT 216 U/L, GGT 36 U/L, GLOB 5.8 g/dL 6/8/22 - ALT 112 (WNL), GGT WNL, GLOB not assessed 5/9/22 - ALT 360 U/L, GGT WNL, GLOB 5.3 g/dL FIV positive (chronic history) Current Medications lysine, gabapentin 100mg PO this AM

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 pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

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 3.3 cm. The right kidney measured 4.09 cm.

Adrenal Glands

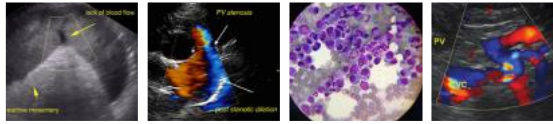
Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The right adrenal gland measured 0.42 cm. The left adrenal gland measured 0.35 cm.

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 were noted.

Liver

The **liver** was uniform with no evidence of remodeling. Vascularity appeared normal. No evidence of shunting. The gallbladder wall was slightly echogenic.



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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.

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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

DSH

ULTRASONOGRAPHIC FINDINGS

SEX

Neutered Male

- Minor gallbladder thickening
- Nonspecific inflammatory hepatopathy

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

4 Years

FNA warranted for further definition. No evidence of neoplasia. Cholangitis/ cholangiohepatitis or inflammatory/reactive hepatopathy. Normal abdomen otherwise.

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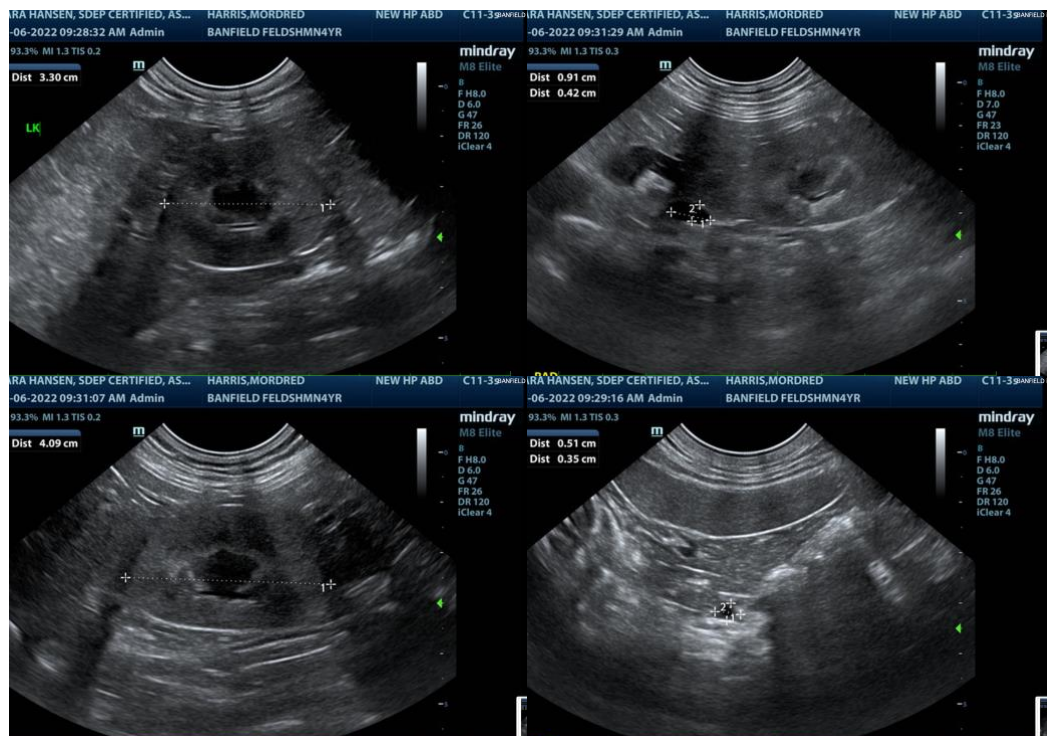
Dr. Wright

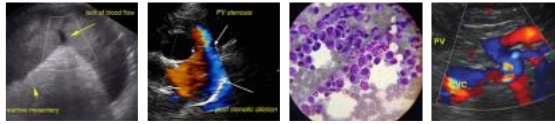
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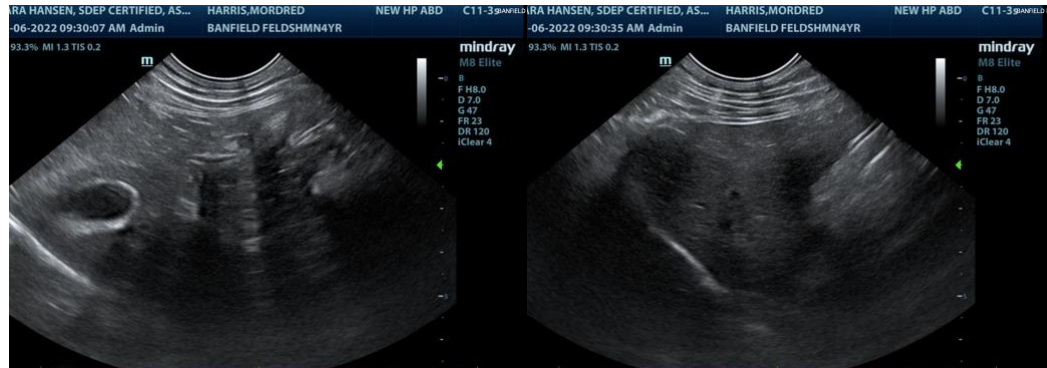
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
Eric.Lindquist@SonoPath.com