



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Meow Darwin
SPECIES Feline

Dr. Darwin (Banfield vet)'s cat - hx of hyperthyroidism (T4 is 1.1 on 7/26 - normal). Hx of injection site sarcoma - Front right leg amputated Dec of 2020. Chest x-rays performed 3 weeks ago show no evidence of metastasis. GI mass (ileocecal region possibly?) was found on abdominal ultrasound around 6 months ago. Was first measured around 1 cm, then rechecked 3 weeks later and it had shrunk to 0.7 cm. Would like FNA if mass is still present on ultrasound. Has been losing weight.

BREED DSH
Abnormal PE/Chem/CBC/UA Results: ABNORMAL Laboratory Findings BUN 14, Glob 6.2, RBC 6.28, HGB 9.2, HCT 32.89, MCV 52, PLT 76 Current Medications methimazole 2.5 mg BID Radiographic Findings CXR - no abnormalities noted

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Spayed Female

Urinary System

AGE

10 Years

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.

WEIGHT

4.87 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 and no evidence of pelvic dilation was present. Slight cortical infarct noted in the caudal pole of the left kidney, stable, no evidence of active inflammation. The left kidney measured 3.76 cm. The right kidney measured 3.7 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Adrenal Glands

IMAGING PERFORMED BY

Sara Hansen

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 left adrenal gland measured 0.59 cm. The right adrenal gland measured 0.59 cm.

HOSPITAL NAME

BPH South Eugene

Spleen

The **spleen** presented slight enlargement with minor scalloping contour, measuring 1.0 cm in width.

Liver

REFERRING VET

Dr. Schmidt

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. 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.

INVOICE

44436

DATE

7/27/23



PATIENT *Gastrointestinal*

Meow Darwin The **stomach** itself was unremarkable. A focal intestinal nodule was noted measuring 0.96 cm x 0.88 cm. An adjacent lymph node was enlarged at 1.3 cm. The intestinal nodule appears to be deriving from the muscularis.

SPECIES
 Feline *Pancreas*

BREED
 DSH 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.

SEX
 Spayed Female **ULTRASONOGRAPHIC FINDINGS**

- Focal intestinal nodule with regional lymphadenopathy
- Slightly enlarged spleen with scalloping contour
- Age related renal and hepatic changes

AGE
 10 Years **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

FNA of the intestinal nodule and adjacent enlarged lymph node recommended.

WEIGHT

4.87 Pounds

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 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

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REFERRING VET

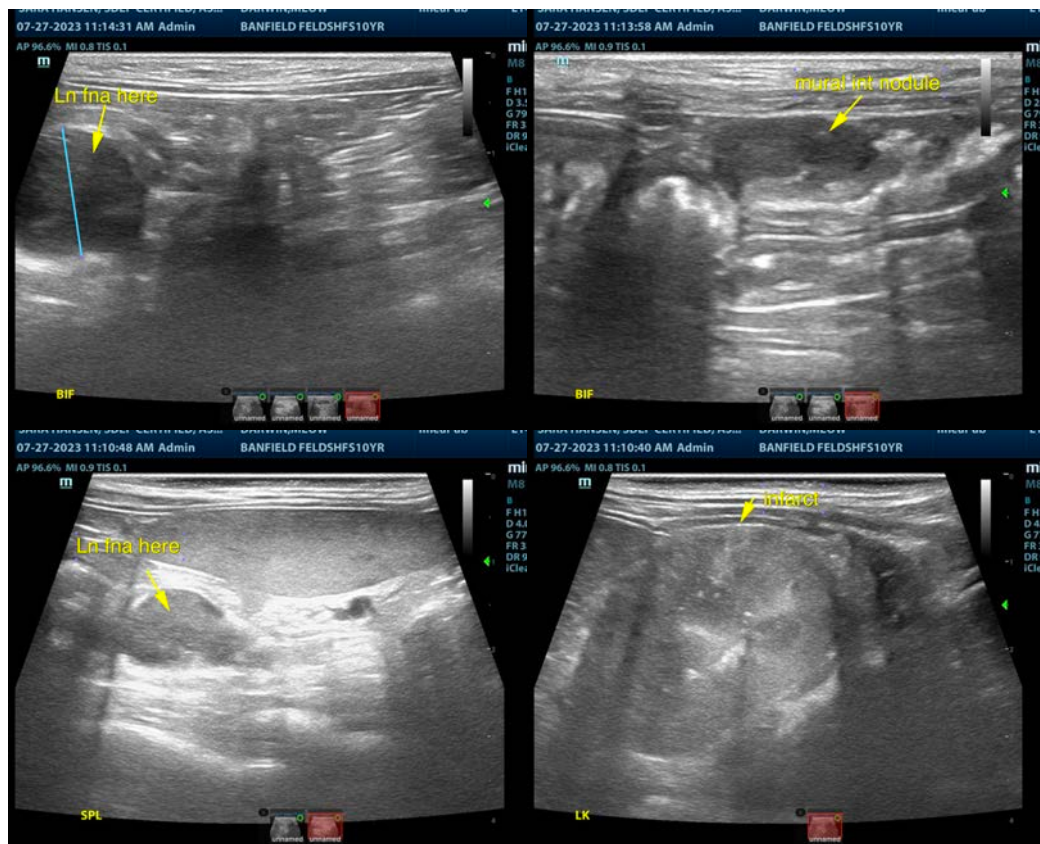
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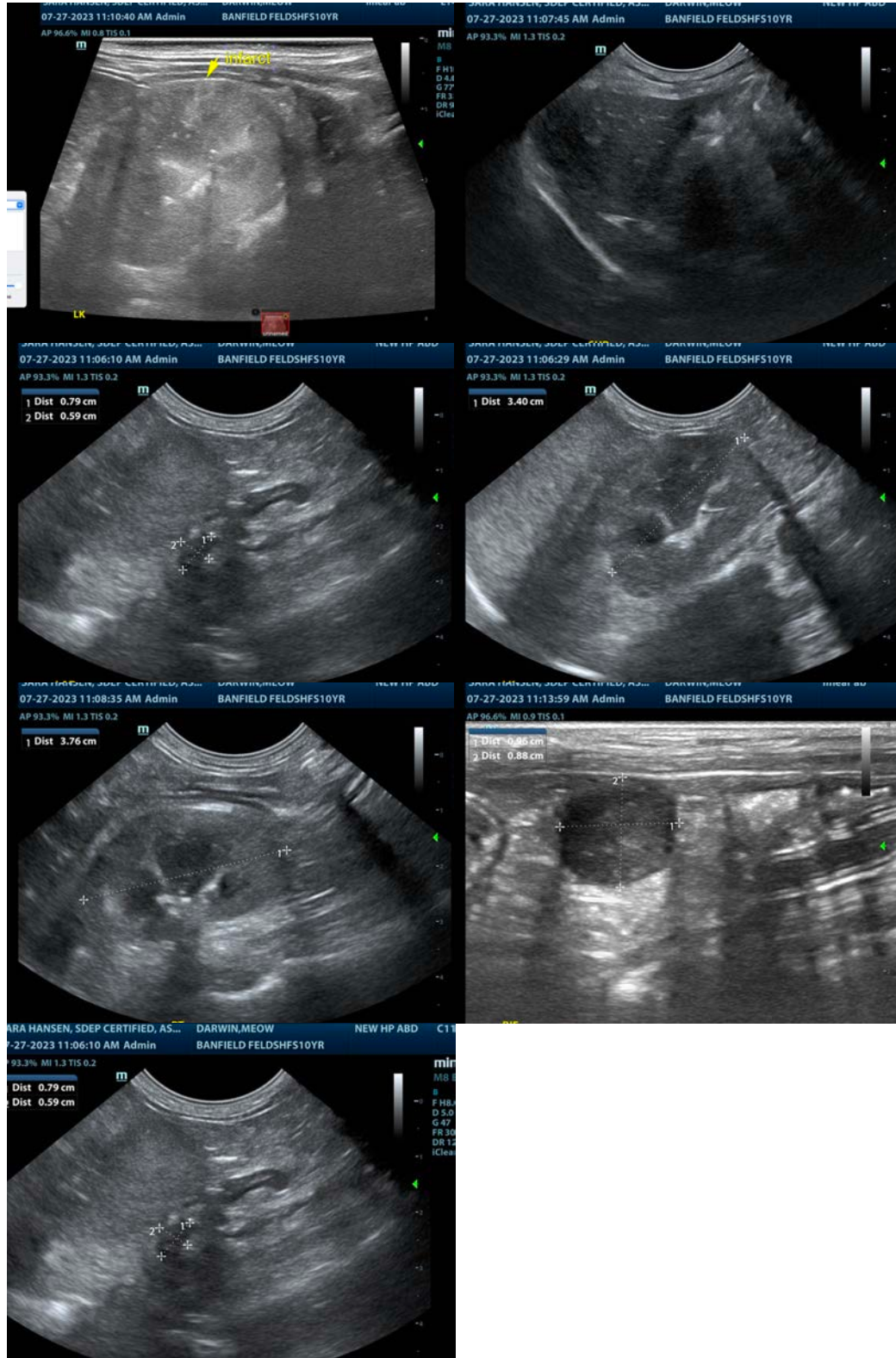
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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