



**PATIENT PRESENTING CLINICAL SIGNS**

Harriot Amundson

Thyroid hormones - T4 - 1.6; CBC - Unremarkable; Chemistry profile - Unremarkable; Urinalysis - USG 1.047 else unremarkable ASSESSMENTS Weight loss Unremarkable labs, adequate thyroid control, no etiology weight loss apparent on labwork. PLANS Weight loss, Hypertension - suspect Continue current medications. Reco AUS +/- pancreatic profile next dx step. Recheck BP in exam room with owner next 7-10 days or at AUS dropoff if elected. TTO will schedule AUS and recheck BP in exam room prior to leaving patient for day.

**SPECIES**

Feline

**BREED**

**Urinary System**

DSH

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

**SEX**

FS

The area of the aortic trifurcation was free of pathology.

**AGE**

15 years

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and moderate loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 3.7 cm in length. The right kidney measured 3.8 cm in length.

**WEIGHT**

7 lbs.

**Adrenal Glands**

The left and right adrenal glands were free of overt pathology.

**INTERPRETED BY**

R. McKenzie Daniel, DVM,  
DABVP (Canine and Feline)

**Spleen**

The spleen exhibited primarily finely textured parenchyma which was hyperechoic to the liver and renal cortical parenchyma. Mild generalized parenchyma heterogeneity was present without evidence of nodular changes. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. The parenchymal heterogeneity is likely consistent with benign changes such as extramedullary hematopoiesis or age-related remodeling with minor potential for inflammatory or neoplastic disease. The spleen measured 0.8 cm width.

**IMAGING PERFORMED BY**

Loetitia Saint-Jacques, RVT

**HOSPITAL NAME**

VCA Feline AH

**Liver/ Gallbladder**

**REFERRING VET**

Dr. Vincent Fleming

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was mildly nonuniform and hypoechoic to the spleen with a moderate coarse echotexture and subjective mild to benign parenchymal remodeling. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.

**INVOICE**

12769

**DATE**

12/8/21

**Gastrointestinal**



**PATIENT**

Harriot Amundson

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction, or foreign material. The gastric body wall width measured 0.26 cm.

**SPECIES**

Feline

The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction, or foreign material. The duodenum wall width measured 0.3 cm. The jejunum wall width measured 0.21 cm. The ileocolic wall width measured 0.30 cm. No evidence of loss of small intestinal wall layering or masses was noted.

**BREED**

DSH

Normal visible colon wall layers were present with apparent formed feces in lumen.

**SEX**

FS

The left pancreatic limb exhibited regional mild swelling exhibiting hypoechoic parenchyma and associated mild rounded asymmetrical contour. Subtle evidence of reactive mesentery was noted around the regionally hypoechoic pancreas. No evidence of free fluid was noted.

**AGE**

15 years

**Free Abdomen**

Intermittent jejunocolic lymph nodes were present. The lymph nodes were essentially isoechoic to adjacent omentum without evidence of peripheral inflammation and maintaining a normal width: length ratio (<0.5). An example of a colic lymph node measured 0.34 cm width. An example of a jejunal lymph node measured 0.28 cm width.

**WEIGHT**

7 lbs.

**ULTRASONOGRAPHIC FINDINGS**

**Primary Findings**

- Regionally hypoechoic to mildly swollen left pancreas
- Overtly normal gastrointestinal tract
- Intermittent minor subjectively reactive / benign jejunocolic lymphadenopathy
- Moderate chronic renal changes

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DABVP (Canine and Feline)

**IMAGING PERFORMED BY**

Loetitia Saint-Jacques, RVT

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**HOSPITAL NAME**

VCA Feline AH

**REFERRING VET**

Dr. Vincent Fleming

The appearance of the left pancreas was suggestive of regional mild active to chronic active pancreatitis. Potential for structurally insignificant enteropathy is suspected as pancreatitis and intestinal disease are often seen concurrently in cats. Further assessment may include a GI panel to include PLI/TLI/Cobalamin/Folate.

Thoracic radiographs +/- thorough muscular/ skeletal and neurological examination is suggested to rule out occult pathology which may cause weight loss in geriatric cats.

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**SPECIES**

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**AGE**

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**WEIGHT**

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DABVP (Canine and Feline)

**IMAGING PERFORMED BY**

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**HOSPITAL NAME**

VCA Feline AH

**REFERRING VET**

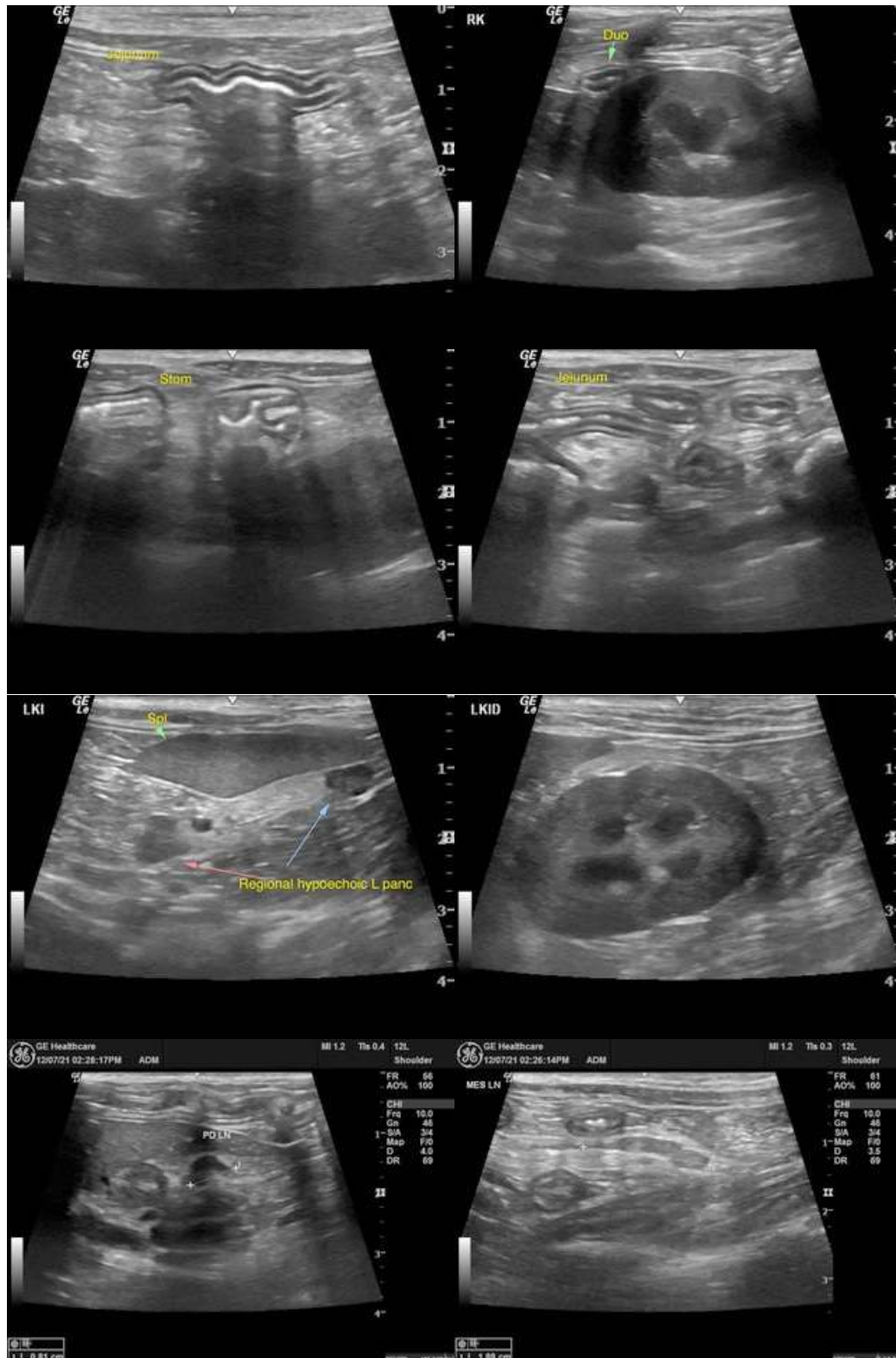
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**PATIENT**

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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.

**R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)**  
info@SonoPath.com