

**PATIENT**

Finnegan O'Neill

**SPECIES**

Feline

**BREED**

Oriental Shorthair

**SEX**

Neutered male

**AGE**

10 years

**WEIGHT**

8 lbs

**INTERPRETED BY**

Eric Lindquist, DMV,  
DABVP, Cert. IVUSS,  
CEO of SonoPath.com

**IMAGING PERFORMED BY**

Pamela Harrigan, RDCS

**HOSPITAL NAME**

Norfolk County VS

**REFERRING VET**

AM

**INVOICE**

75968

**DATE**

7/6/23

**PRESENTING CLINICAL SIGNS**

History: Initially presented in April for weight loss, occasional vomiting. No other concerns. Was treated for constipation with a recommendation to increase food intake at home. Recheck exam in May showed slight continued weight loss (0.2 lb) despite increased food intake. T4 at that time was 1.5. Full bloodwork in June was unremarkable. AUS next step. History asthma and right middle lung lobe collapse in 2021. On Fluticasone 21 puff SID-BID; Lax'aire \*Sedated with torb/alfaxan

**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 was noted. Ureteral papillae were normal.

The **kidneys** are enlarged with some loss of corticomedullary definition. Slight pinpoint mineralization was noted in both kidneys. The left kidney measured 3.64 cm. The right kidney measured 4.25 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 0.35 cm. The left adrenal gland measured 0.35 cm.

**Spleen**

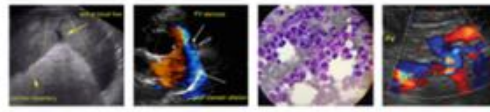
The **spleen** was enlarged and measured 1.1 cm.

**Liver**

The **liver** was uniformly enlarged and hypoechoic to the falciform fat, which was minimal going to wasting of the patient. A slight amount of free fluid was noted between the liver lobes. Minor gallbladder debris and tortuous cystic duct was noted.

**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.



**PATIENT** *Pancreas*

Finnegan O'Neill The **pancreas** revealed undulating contour, hypoechoic parenchyma and minor duct dilation measuring 1.15 cm.

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**ULTRASONOGRAPHIC FINDINGS**

Mild degenerative renal changes and hepatic swelling.  
 Minor splenic enlargement wasting.  
 Prominent, irregular pancreas.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Neutered male

Subxiphoid palpation is recommended. Ideally FNA of the spleen, liver and pancreas would be performed for further definition of all three organs. Occult neoplasia is a concern. Chronic triad disease with reactive spleen and liver.

**AGE**

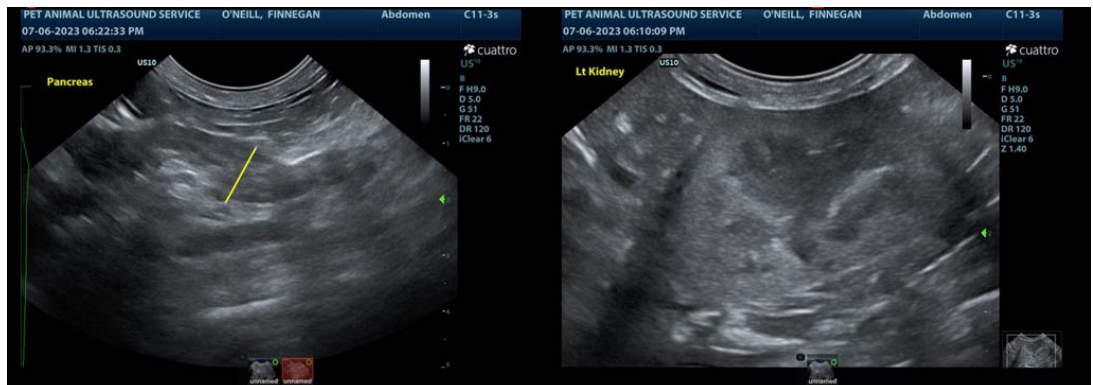
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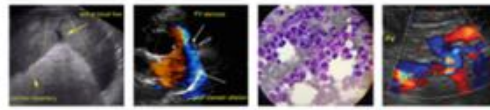
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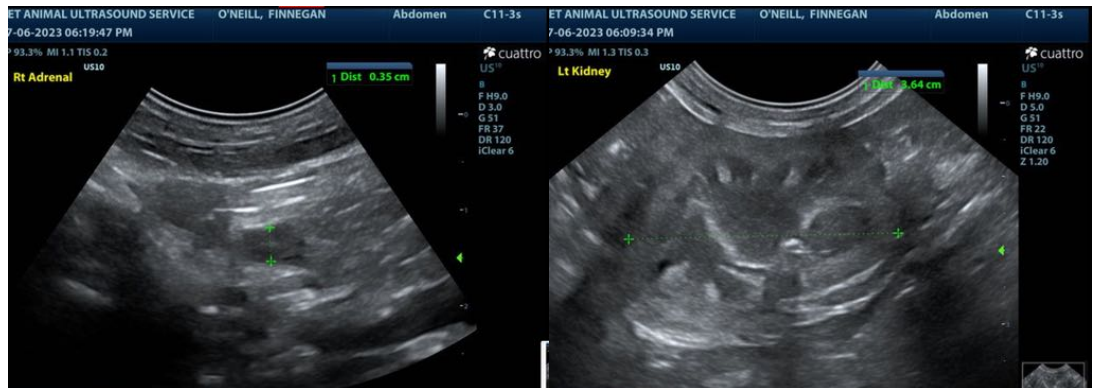
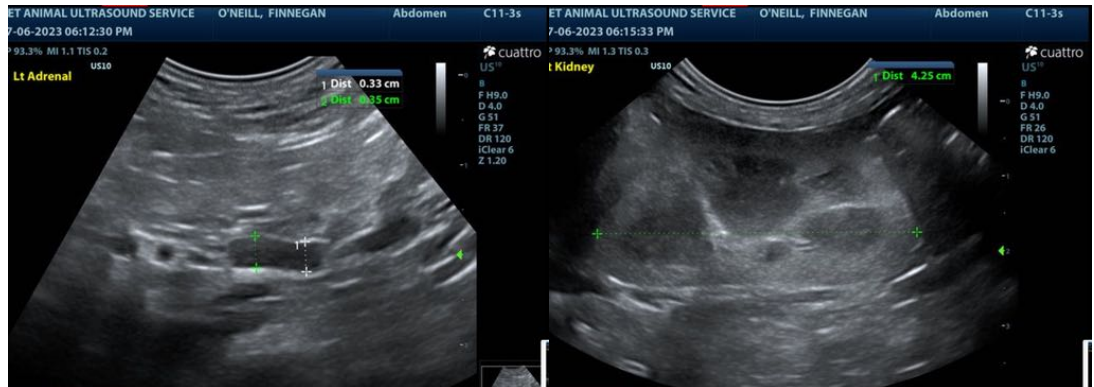
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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