



**PATIENT**

Oscar Nusbaum

**PRESENTING CLINICAL SIGNS**

presented for vomiting, sleeping a lot

**SPECIES**

Feline

**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.

**BREED**

DLH

**SEX**

Neutered Male

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. Slight pyelectasia and irregular contour noted in the left kidney. The left kidney measured 4.1 cm. The right kidney measured 4.18 cm.

**AGE**

17 Years

**Adrenal Glands**

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

**WEIGHT**

14 Pounds

**Spleen**

The **spleen** was uniform with minor scalloping contour. Upper limits of normal at 9.0 mm with hyperechoic lipogranulomatous changes.

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**Liver**

A 1.5 cm anechoic cyst was noted in the left medial **liver**. The gallbladder was unremarkable. The remainder of the liver was unremarkable with uniform parenchyma.

**IMAGING PERFORMED BY**

Jenn

**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.

**HOSPITAL NAME**

Rockaway AH

**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.

**REFERRING VET**

Dr. Maniar

**ULTRASONOGRAPHIC FINDINGS**

**INVOICE**

37673

- Benign liver cyst
- Chronic renal changes with slight pyelectasia
- Unremarkable abdomen otherwise

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

5/17/22

Urinalysis recommended to assess for UTI. Supportive care should prove effective.



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**HOSPITAL NAME**

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**REFERRING VET**

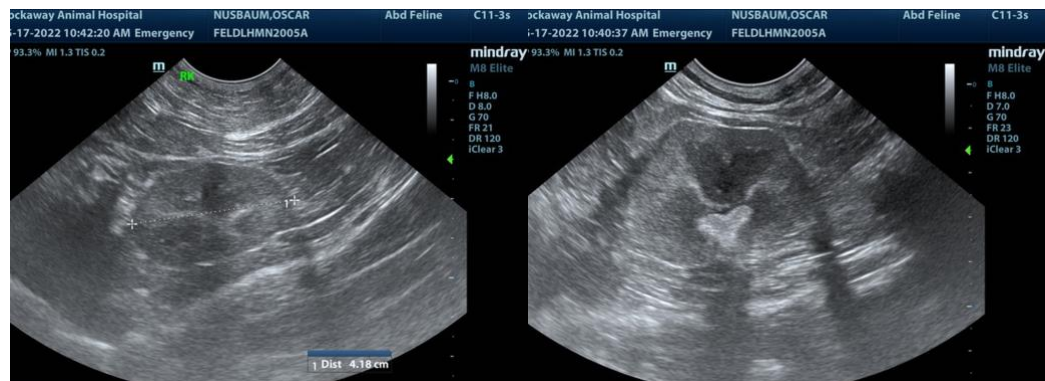
Dr. Maniar

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**DATE**

5/17/22



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

[info@SonoPath.com](mailto:info@SonoPath.com)