



PATIENT

Livy Castiglia

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

6 year

WEIGHT

4.88 kgs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Mount Olive VH

REFERRING VET

Dr. Jones

INVOICE

71392

DATE

2/9/26

PRESENTING CLINICAL SIGNS

- Seen @ ER for hematochezia
- inappropriate urination
- exam- NSF
- Meds: Convenia on 1/26/26, Tylan powder BID
- Abnormal PE/Chem/CBC/UA Results: 28.6 WBC, Neuts 25.55, Gluc 255, Phos 2.7. Urine: Pro 1+, gluc 1+, USG 1.055

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. A trace amount of sand and minor suspended debris was noted. Grouping of sand measured 0.4 cm. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

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 3.5 cm. The right kidney measured 3.65 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 left adrenal gland measured 0.32 cm. The right adrenal gland measured 0.3 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 was noted.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic



PATIENT

Livy Castiglia

lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

SPECIES

Feline

Gastrointestinal

BREED

Domestic Shorthair

The upper **gastrointestinal tract** was unremarkable with an empty lumen. The curvilinear patterns were maintained. The mid to distal descending colon revealed stool accumulation to the mid to distal descending colon as 1.0 cm shadowing structure appeared to be present and followed by empty colon. This patient may be passing a foreign body. Minor colonic thickening was noted up to 0.35 cm.

SEX

Spayed female

Pancreas

AGE

6 year

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.

WEIGHT

4.88 kgs

ULTRASONOGRAPHIC FINDINGS

Colonic thickening with partial obstructive colonic pattern.

INTERPRETED BY

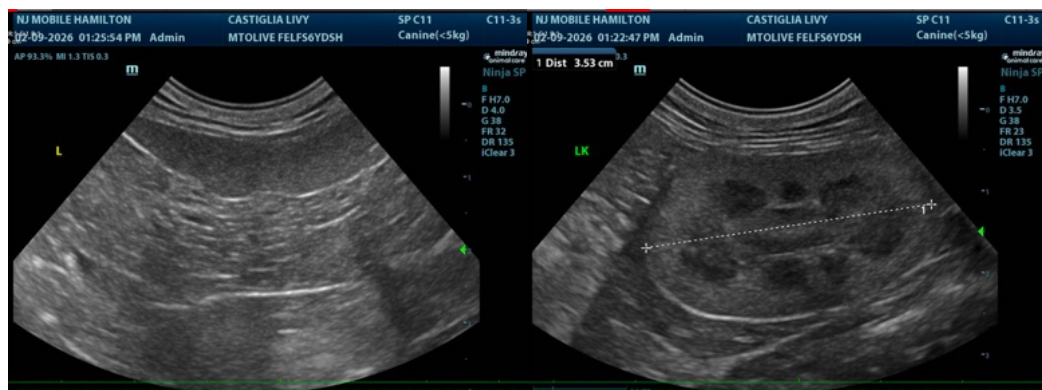
Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The patient is likely passing a small foreign body. Medical management is recommended for colitis and monitoring for any evacuation of a 1.0 cm hard structure.

IMAGING PERFORMED BY

Rebecca Hamilton



HOSPITAL NAME

Mount Olive VH

REFERRING VET

Dr. Jones

INVOICE

71392

DATE

2/9/26



PATIENT

Livy Castiglia

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

6 year

WEIGHT

4.88 kgs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Mount Olive VH

REFERRING VET

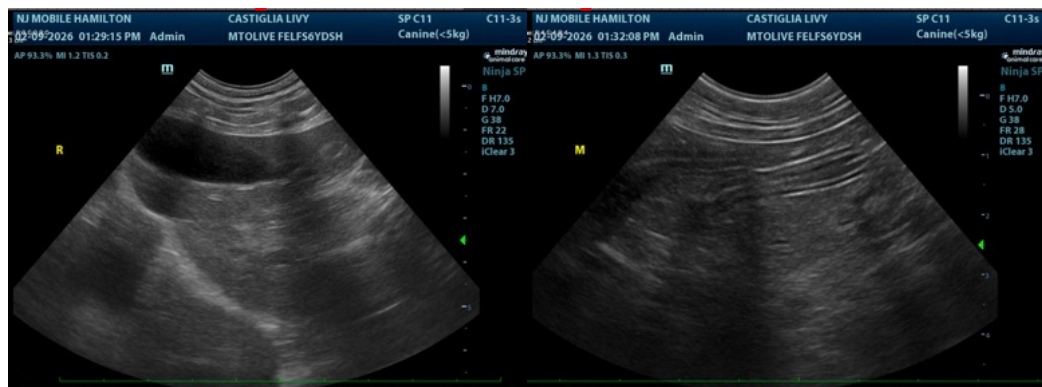
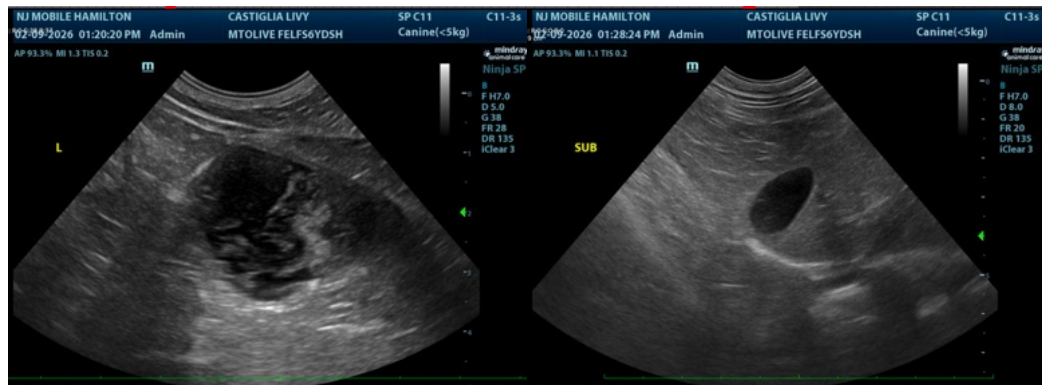
Dr. Jones

INVOICE

71392

DATE

2/9/26





PATIENT

Livy Castiglia

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

6 year

WEIGHT

4.88 kgs

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Mount Olive VH

REFERRING VET

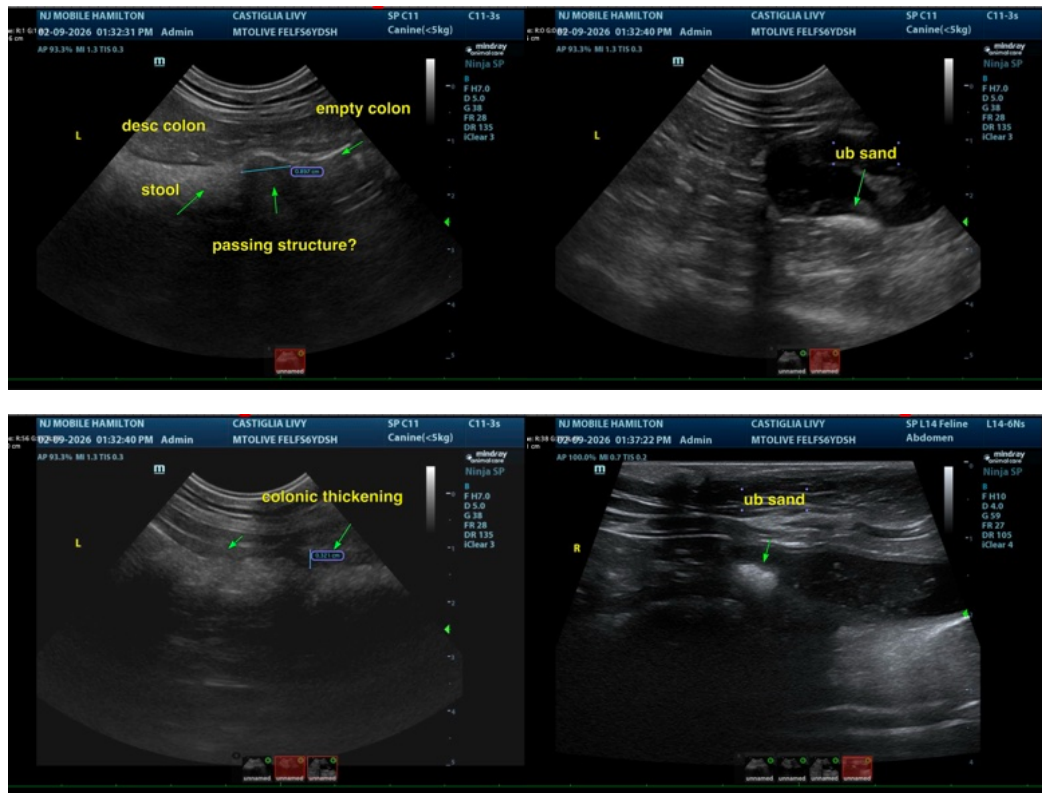
Dr. Jones

INVOICE

71392

DATE

2/9/26



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