



PATIENT

Matilda Gulloso

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

16 years

WEIGHT

8 lbs

INTERPRETED BY

Dr. Alicia Angosto
Guerrero

IMAGING PERFORMED BY

Mallory Frois

HOSPITAL NAME

The Pet Hospital of
Stratford

REFERRING VET

Dr. Giuliani

INVOICE

70320

DATE

1/20/26

PRESENTING CLINICAL SIGNS

- No hx of urinary issues. Came in for ingrown nail and o elected routine bw and urine. BW WNL - urine normal except blood, rec free catch b/c could have been from cysto. Still blood in urine on free cath. Culture pending.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is normally distended. The bladder wall is thin and smooth, and the urine is anechoic. The bladder neck and proximal urethra have a normal ultrasonographic appearance. No uroliths are identified, and there is no ultrasonographic evidence of inflammatory or neoplastic changes.

Left kidney: Normal in shape and size, measuring 3.21×2.13 cm. Cortical thickness is approximately 0.32 cm in the sagittal plane. The renal cortex is isoechoic relative to the liver parenchyma. The corticomedullary ratio and corticomedullary definition are preserved. No pyelectasia, nephroliths, or hydronephrosis are observed. Color Doppler evaluation demonstrates a normal vascular pattern.

Right kidney: Normal in shape and size, measuring 3.32×2.16 cm. Cortical thickness is approximately 0.34 cm in the sagittal plane. The renal cortex is isoechoic relative to the liver parenchyma. The corticomedullary ratio and corticomedullary definition are preserved. No pyelectasia or hydronephrosis is identified. A very small amount of echogenic sediment (2.71x1.88 mm) is suspected in proximity to the renal pelvis. Color Doppler evaluation demonstrates a normal vascular pattern.

Adrenal Glands

The adrenal glands are not clearly visualized for measurement.

Spleen

Splenic thickness measures approximately 0.74 cm. The splenic parenchyma has normal echogenicity and a fine, homogeneous echotexture, with no focal parenchymal abnormalities identified. The splenic capsule is smooth and regular.

Liver

The liver is subjectively normal in size, with sharp margins and a regular contour. The hepatic parenchyma is uniform and isoechoic relative to the falciform fat, with a normal echotexture. No hepatic lymphadenopathy is observed.

The gallbladder is normally distended. The wall is thin, and the contents are predominantly anechoic. No dilation of the cystic duct or common bile duct is observed.



PATIENT

Matilda Gulloso

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

16 years

WEIGHT

8 lbs

INTERPRETED BY

Dr. Alicia Angosto
Guerrero

IMAGING PERFORMED BY

Mallory Frois

HOSPITAL NAME

The Pet Hospital of
Stratford

REFERRING VET

Dr. Giuliani

INVOICE

70320

DATE

1/20/26

Gastrointestinal

Stomach: Mildly distended with ingesta. Mural thickness measures approximately 1.91 mm, with preserved wall layering.

Pylorus: Wall thickness approximately 2.47 mm.

Duodenum: Wall thickness approximately 1.54 mm, with preserved layering.

Jejunum: Wall thickness approximately 2.02 mm, with preserved layering.

Ileum: Wall thickness approximately 1.70 mm, with preserved layering.

The ileocecal junction is not clearly visualized. No ultrasonographic evidence of obstruction, ileus, or foreign material is identified.

Colon: Wall thickness approximately 0.70 mm, with formed feces present in the descending colon.

Pancreas

The pancreas measures approximately 3.23–5.51 mm in thickness. The pancreatic parenchyma is very mildly hypoechoic relative to the adjacent omental fat. The pancreatic duct measures approximately 0.85 mm in diameter. No ultrasonographic evidence of active inflammation or neoplastic disease is identified.

Peritoneal Cavity

No abdominal effusion or evidence of peritonitis is observed. Cranial mesenteric and ileocecal lymph nodes are not visualized; the surrounding regions appear unremarkable. The iliac trifurcation has a normal appearance.

ULTRASONOGRAPHIC FINDINGS

Suspected minimal echogenic sediment adjacent to the right renal pelvis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The urinary bladder appears normal, with a thin, smooth wall and anechoic urine, and there is no evidence of urolithiasis, mural inflammation, or mass lesions. Both kidneys are within normal size and echogenic limits, with preserved corticomedullary architecture and normal Doppler perfusion. A very small amount of suspected echogenic sediment is noted adjacent to the right renal pelvis; this finding is subtle and nonspecific. While it cannot be completely excluded that minimal mineral debris could intermittently irritate the urothelium and contribute to microscopic hematuria, this finding is not accompanied by renal pelvic dilation, ureteral dilation, or obstructive changes, and there are no ultrasonographic signs suggestive of pyelonephritis or upper urinary tract obstruction. Overall, this finding is considered of low clinical significance. Definitive interpretation should be correlated with urine culture results.



PATIENT

Matilda Gulloso

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Spayed female

AGE

16 years

WEIGHT

8 lbs

INTERPRETED BY

Dr. Alicia Angosto
Guerrero

IMAGING PERFORMED BY

Mallory Frois

HOSPITAL NAME

The Pet Hospital of
Stratford

REFERRING VET

Dr. Giuliani

INVOICE

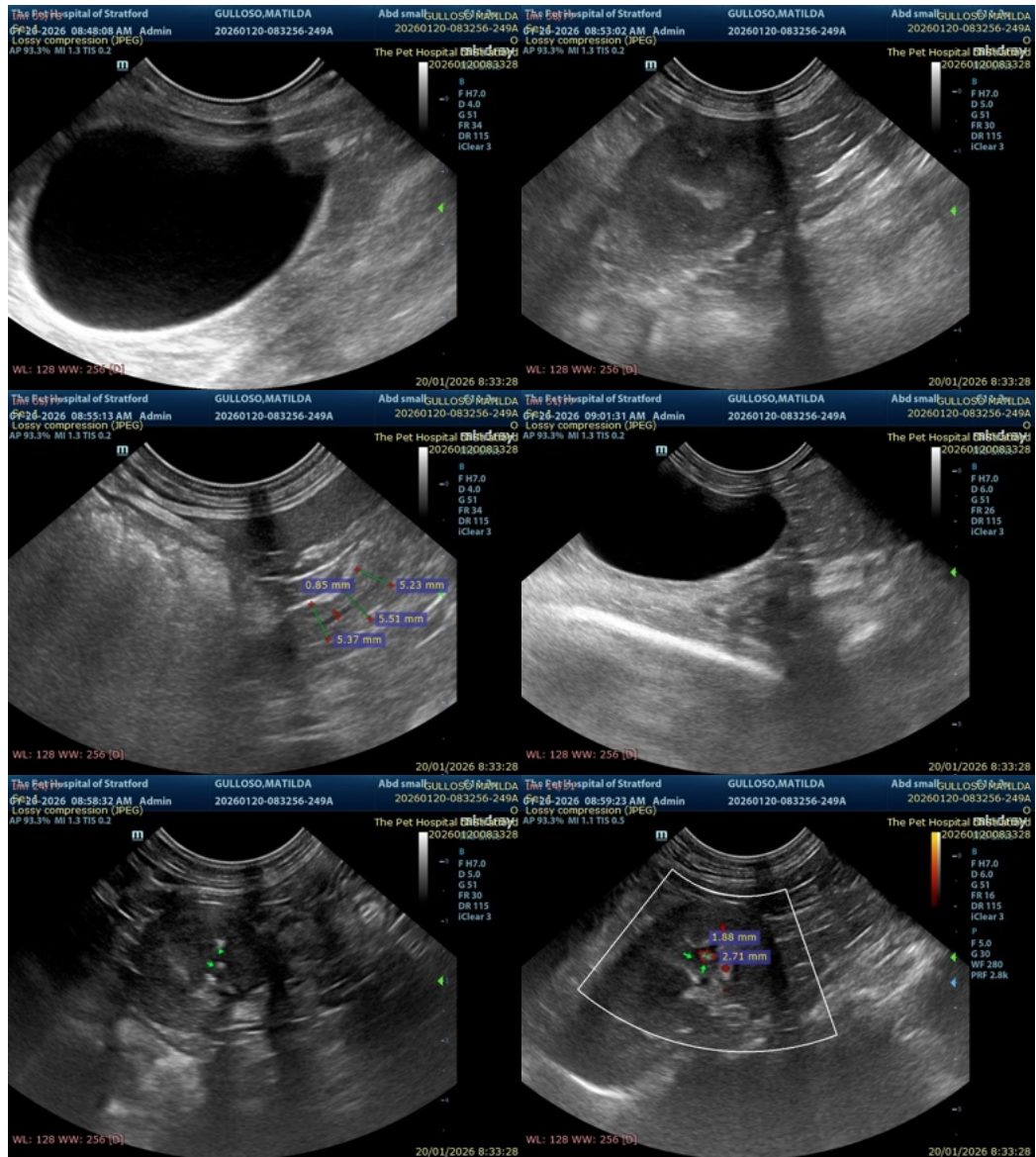
70320

DATE

1/20/26

Recommendations

- Correlation with urine culture results.
- In the absence of clinical signs and if culture results are negative, conservative monitoring is reasonable.
- Follow-up abdominal ultrasound, especially if hematuria worsens, becomes symptomatic, or is accompanied by new laboratory or clinical abnormalities.





PATIENT

Matilda Gullosio

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.

SPECIES

Feline

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.

BREED

Domestic Shorthair

Alicia Angosto Guerrero, DMV, PgDip, MSc.

MV Esp Ultrasound in Domestic and Wild Animals

info@SonoPath.com

SEX

Spayed female

AGE

16 years

WEIGHT

8 lbs

INTERPRETED BY

Dr. Alicia Angosto
Guerrero

IMAGING PERFORMED BY

Mallory Frois

HOSPITAL NAME

The Pet Hospital of
Stratford

REFERRING VET

Dr. Giuliani

INVOICE

70320

DATE

1/20/26