



PATIENT PRESENTING CLINICAL SIGNS

Bailey Noble History: had a cystostomy before and now peeing with blood sometimes skin is very dry after the cystostomy
SPECIES Abnormal PE/Chem/CBC/UA Results: pending

Feline ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED *Urinary System*

DSH The urinary is moderately distended. The wall is normal in thickness with a smooth mucosal surface. A small amount of gravity-dependent mineralized sand +/- tiny calculi are observed within the lumen. The region of the trigone and visible portion of the proximal urethra are normal.

SEX

Female Spayed The left kidney is normal in size (4.03 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal loss of corticomedullary distinction. A few nonobstructive mineralized foci are visualized. There is no evidence of pyelectasia, infarcts or hydroureter. Renal vasculature is normal.

AGE

6

The right kidney is normal in size (4.34 cm in length) with a normal shape, smooth peripheral margins, and normal internal architecture. There is minimal loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. Trace pyelectasia is present. There is no evidence of infarcts or hydroureter. Renal vasculature is normal.

WEIGHT

12 lbs

Adrenal Glands

The region of the adrenal glands is evaluated. No obvious pathology is observed in this region.

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

Spleen

The spleen is subjectively normal in size (0.79 cm in width at the level of the hilus) with a normal capsular contour. There is appropriate echogenicity and echotexture. No focal lesions are observed. Splenic vasculature is normal.

IMAGING PERFORMED BY

Jeremiah Gabriel

Liver

The liver is subjectively normal in size with normal curvilinear peripheral contours. The parenchyma is isoechoic relative to the spleen and diffusely homogeneous in appearance. No distinct focal lesions are observed. Vascular and biliary tracts are of normal volume with no evidence of congestion.

HOSPITAL NAME

Central Jersey AH

The gallbladder lumen is moderately distended. The wall is thin and smooth. A moderate amount of gravity-dependent echogenic debris/sludge is observed within the lumen. The cystic and common bile ducts are normal/not seen.

REFERRING VET

Jeremiah Gabriel

Gastrointestinal

The gastric lumen is moderately-distended with ingesta. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is segmentally dilated with chyme. The small intestinal wall is normal in thickness with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. There is no evidence of an obstructive pattern.

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Pancreas

The region of the pancreas is isoechoic relative to surrounding omental fat. No obvious parenchymal abnormalities are observed. There is no evidence of regional inflammation or effusion.

Lymph Nodes



PATIENT The abdominal lymph nodes are normal/not visible.

Bailey Noble **Free Abdomen**
The peritoneal cavity is normal. There is no evidence of inflammation or effusion.

SPECIES **ULTRASONOGRAPHIC FINDINGS**

Feline

Primary Findings

BREED

DSH

- Urinary bladder sand +/- tiny calculi
- Bilateral nonobstructive nephrocalcinosis

SEX

Secondary Findings

Female Spayed

- If the patient was fasted for this study, the presence of ingesta within the gastric lumen could suggest delayed gastric emptying.

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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- A urine culture and sensitivity is recommended to assess for infection.
- A cystostomy with sand removal and submission for analysis and culture can be considered. However, due to lack of distinct calculi on today's study, surgery may or may not be rewarding. If surgery is pursued, an ultrasound of the urinary bladder should be repeated just before surgery to assess for persistence of the urinary bladder sand.

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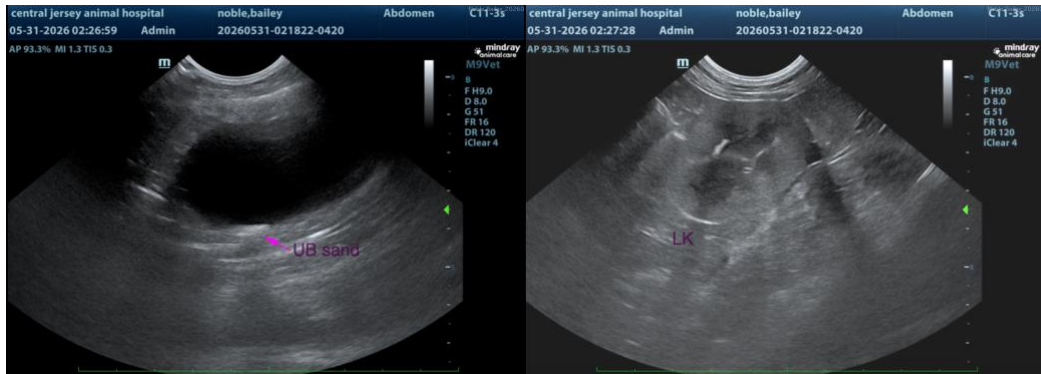
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PATIENT

Bailey Noble

SPECIES

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DSH

SEX

Female Spayed

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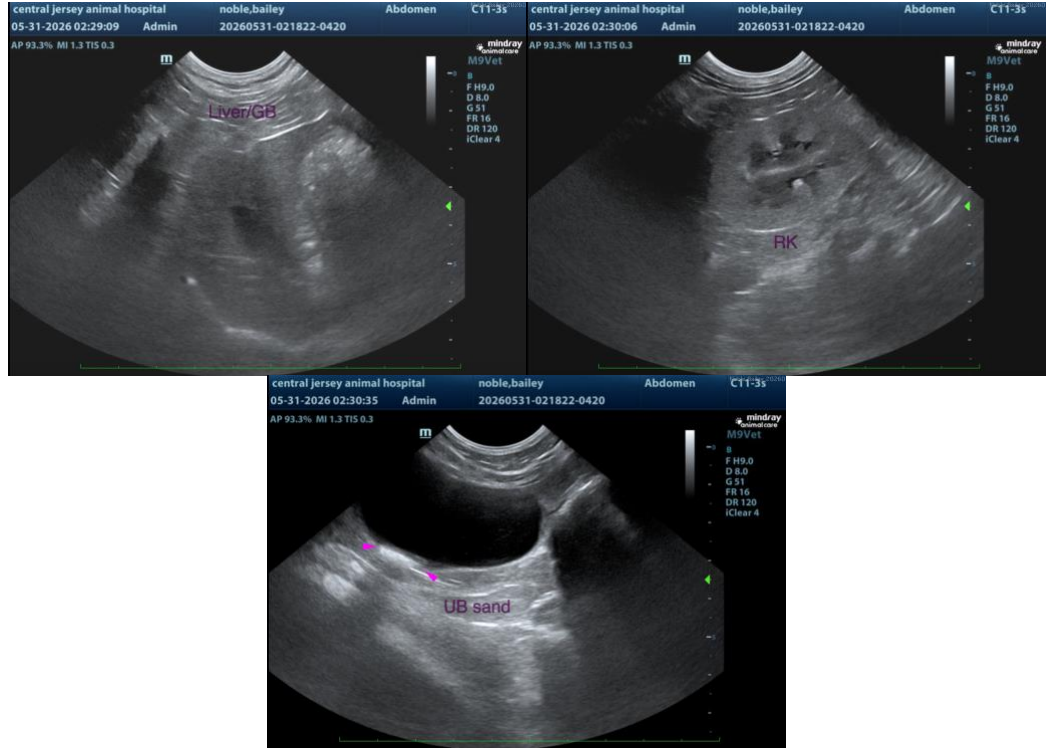
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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