

PATIENT

Chicken Taylor

PRESENTING CLINICAL SIGNS

History: discharge from vagina. decreased appetite. drinking ok

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Sphinx

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 1.0 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes were noted.

SEX

Spayed Female

Enlarged nonhomogenous uterine stump, exhibiting subjective mild luminal fluid with echogenic fluid component was present. The enlarged uterine stump measured approximately 4.5 cm in diameter. Subtle evidence of regional hyperechoic mesentery was noted around the enlarged uterine stump without evidence of concurrent peritoneal free fluid. No overt evidence of adhesion to the dorsal urinary bladder or urethra, although this potential cannot be definitively excluded.

AGE

5 Years 4 Months

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 3.7 cm in length. The right kidney measured 4.3 cm in length.

WEIGHT

6.7 Pounds

Adrenal Glands

INTERPRETED BY

R. McKenzie Daniel, DVM,
DABVP (Canine and
Feline)

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.43 cm.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.35 cm.

IMAGING PERFORMED BY

Loetitia Saint-Jacques, RVT
LVT

Spleen

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted. The spleen measured 0.84 cm in width.

HOSPITAL NAME

Pine Creek VC

Liver

REFERRING VET

Dr. Denny Nolet

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.

INVOICE

17838

Gastrointestinal

DATE

10/20/22

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.



PATIENT

Chicken Taylor The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction or foreign material.

SPECIES

Feline Normal visible colon wall layers were present with apparent formed feces in lumen.

BREED

Sphinx **Pancreas**

The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

SEX

Spayed Female No overt lymphadenopathy or peritoneal effusion was present.

AGE

5 Years 4 Months

WEIGHT

6.7 Pounds

Free Abdomen

ULTRASONOGRAPHIC FINDINGS

- Uterine stump pyometra- potential uterine stump granuloma or less likely emerging neoplastic criteria possible
- Otherwise, sonographically normal abdomen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Exploratory laparotomy with resection of the uterine stump pyometra to the level of the cervix, along with gross inspection in the area of the left and right ovaries is recommended. An anti-Mullerian hormone assay (if available) may be considered prior to surgery.

INTERPRETED BY

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DABVP (Canine and
Feline)

IMAGING PERFORMED BY

Loetitia Saint-Jacques, RVT
LVT

HOSPITAL NAME

Pine Creek VC

REFERRING VET

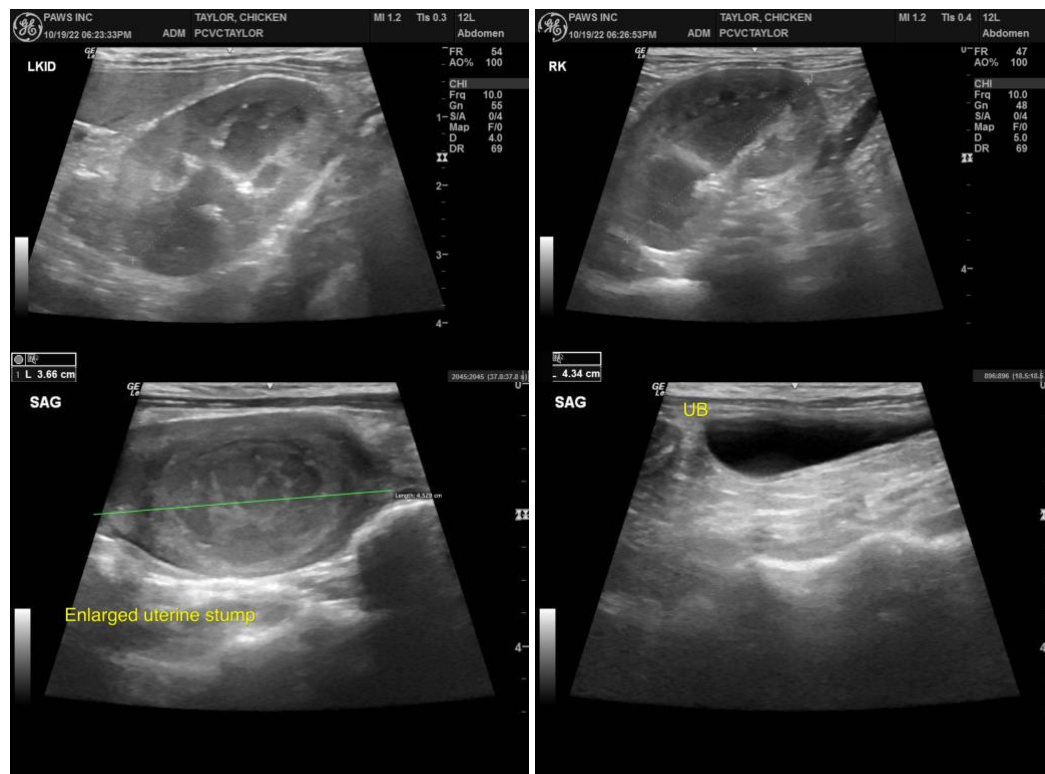
Dr. Denny Nolet

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PATIENT

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SPECIES

Feline

BREED

Sphinx

SEX

Spayed Female

AGE

5 Years 4 Months

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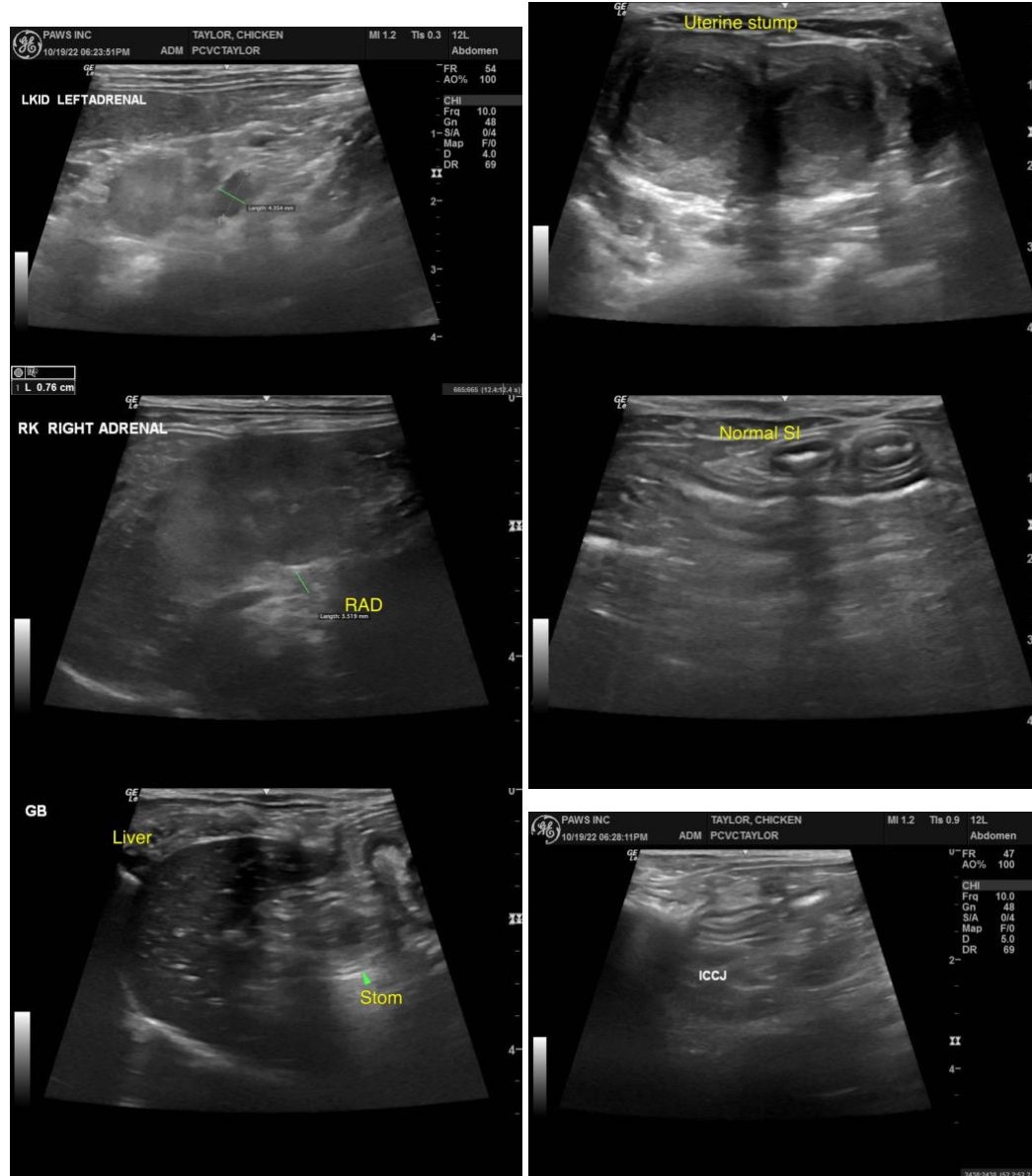
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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