



PATIENT

Banksy Crespi

SPECIES

Canine

BREED

Rottweiler

SEX

Female

AGE

1 Year 5 Months

WEIGHT

89 Pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Amy Mayhew, LVT

HOSPITAL NAME

SVS Imaging MI

REFERRING VET

Family Pet Practice

INVOICE

18882

DATE

11/29/22

PRESENTING CLINICAL SIGNS

History: Patient History: Presented for possible pregnancy check. Has been ~2 months since heat cycle, unsure of last specific day. O not aware of any mating or access to intact males. Groomer noticed purple nipples and some lactation last week. O has noticed P licking vulva, no abnormal discharge seen.

Abnormal PE/Chem/CBC/UA Results: Exam 11/28/22: Nonpainful on abdominal palpation, no abnormal distention noted. No weight gain appreciated from last exam a month ago. Mammary glands are mildly to moderately full. No milk expressed today, but was noted last week. Nonpainful on mammary palpation. Vulva is unremarkable- no abnormal discharge seen, no bleeding or swelling appreciated. At this time, suspect false pregnancy and plan to wait until resolves before spaying, but want to rule out presence of fetal bodies/pregnancy and/or pyometra/hydrometra if present

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 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.

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 6.8 cm in length. The right kidney measured 6.7 cm in length.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.59 cm width at the caudal pole and 0.50 cm width at the cranial pole.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.50 cm width at the caudal pole.

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.

Liver

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.

Gastrointestinal



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The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach contained moderate variably echogenic, ingesta, exhibiting areas of mild progressive distal acoustic shadowing, likely consistent with postprandial presentation.

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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.

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

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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.

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Free Abdomen

No overt lymphadenopathy or peritoneal effusion was present.

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Other

Both the left and right ovaries were normal. The left ovary measured 2.1 cm in length. The right ovary measured 2.0 cm in length. The uterus was empty without evidence of luminal fluid accumulation or viable fetuses. No evidence of hydrometra, pyometra or viable pregnancy. The uterus measured 0.65 cm in width at the level of the uterine body.

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ULTRASONOGRAPHIC FINDINGS

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R. McKenzie Daniel,
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- Sonographically unremarkable uterus and bilateral ovaries
- Normal urinary bladder
- Gastric ingesta- probable postprandial presentation

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of visceral pathology, specifically no evidence of viable pregnancy, hydrometra, pyometra or similar.

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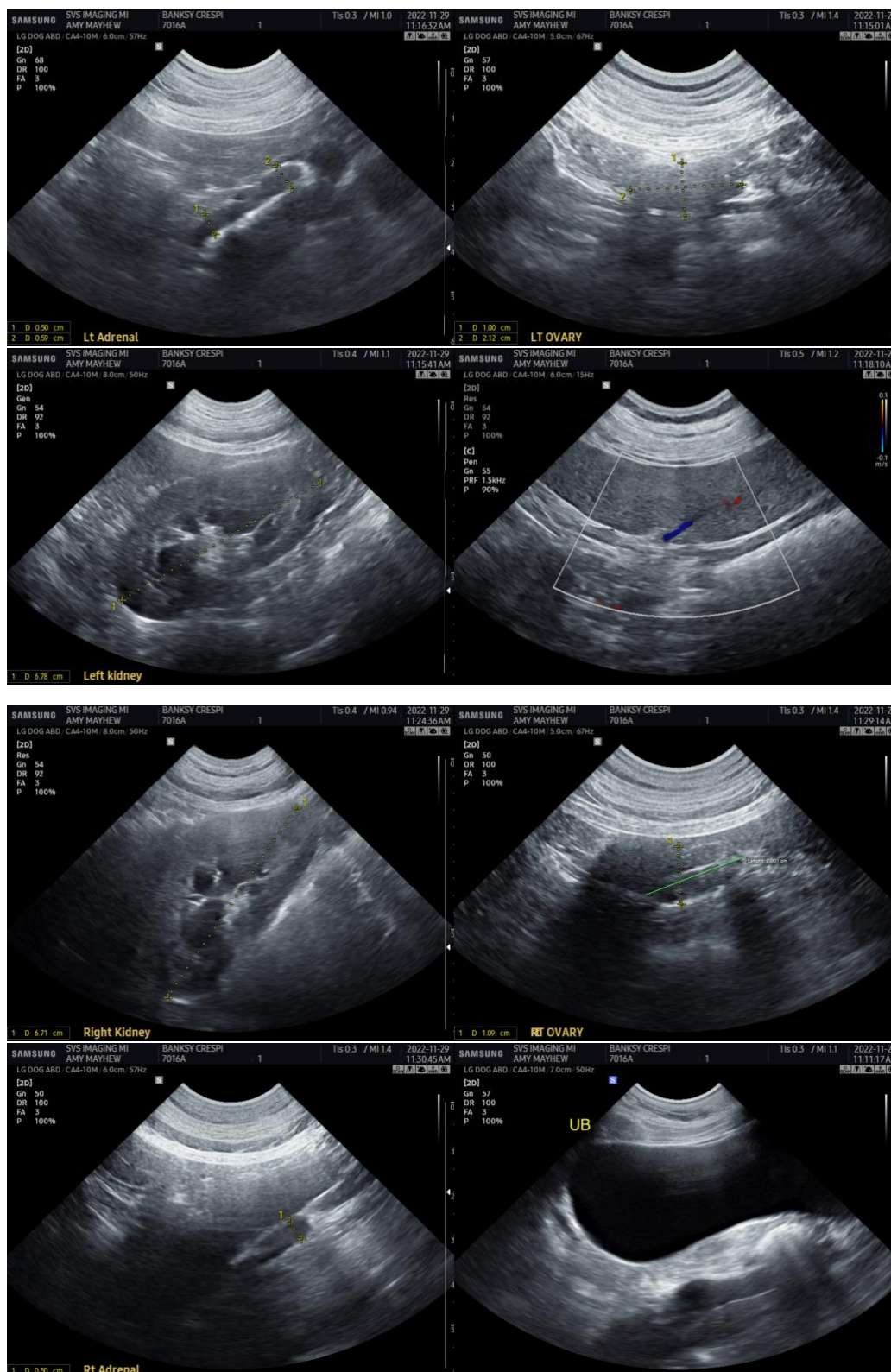
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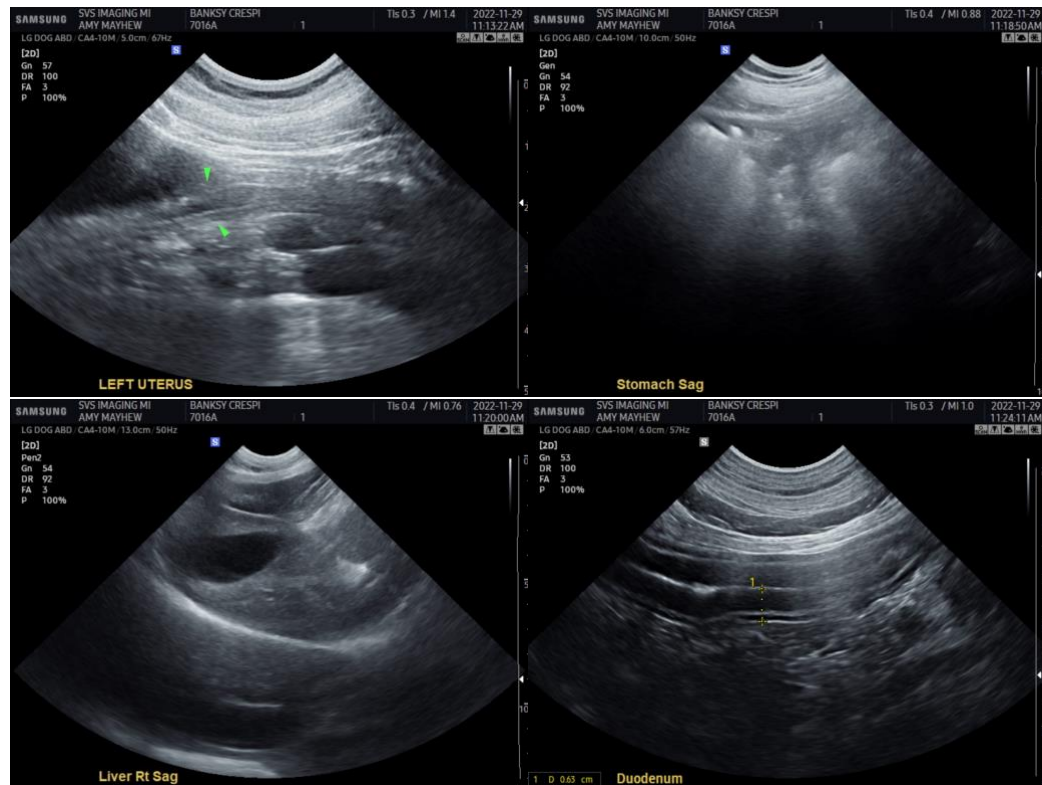
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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