



PATIENT

Bindi Croteau

SPECIES

Canine

BREED

Mixed Breed

SEX

SF

AGE

6 yr 10 mo

WEIGHT

53 lbs.

INTERPRETED BY

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

IMAGING PERFORMED BY

Haley Harasimowicz

HOSPITAL NAME

Waterbury VH

REFERRING VET

Kristen Guldbach

INVOICE

10790

DATE

12/18/25

PRESENTING CLINICAL SIGNS

diagnosed with Dermal melanotic mass; malignant features on right hind leg, narrow margins.

Abnormal PE/Chem/CBC/UA Results: CBC: WNL Chem: mild hyperglobulinemia.

Immunohistochemistry of mass : DIAGNOSIS(ES), BLOCK B: Ki67: 23 % Nuclear atypia: greater than 20% atypical nuclei Mitotic count: 8 in 10hpf (2.37 mm²) Degree of pigmentation: Moderate Ulceration: Present Level of infiltration: Dermis Thickest portion of the tumor (in the received section): 0.5 cm Chest Radiographs taken today were negative for pulmonary metastasis upon initial review - radiology report pending.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine or lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

The visualized medial iliac lymph nodes were sonographically normal, without inflammatory or metastatic criteria. An example lymph node measured 1.4 cm x 0.29 cm.

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 6.2 cm in length. The right kidney measured 6.5 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 0.69 cm width at the caudal pole. The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.59 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.



PATIENT

Liver/ Gallbladder

Bindi Croteau

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 containing primarily anechoic content with minor, nondependent, nonorganized gallbladder debris. The cystic and common bile ducts were normal.

SPECIES

Canine

BREED

Gastrointestinal

Mixed Breed

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty without evidence of retained ingesta, fluid, or foreign material.

SEX

SF

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.

AGE

6 yr 10 mo

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

WEIGHT

53 lbs.

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 were evident.

INTERPRETED BY

Free Abdomen

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

No overt lymphadenopathy or peritoneal effusion was present.

ULTRASONOGRAPHIC FINDINGS

- Sonographically normal abdomen

IMAGING PERFORMED BY

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Haley Harasimowicz

HOSPITAL NAME

Waterbury VH

There is no evidence of intrabdominal or retroperitoneal primary or metastatic neoplastic criteria. Sonographic monitoring of the medial iliac lymph node is recommended, given evidence of malignant mass feature on the right hind leg.

REFERRING VET

Kristen Guldbach

INVOICE

10790

DATE

12/18/25



PATIENT

Bindi Croteau

SPECIES

Canine

BREED

Mixed Breed

SEX

SF

AGE

6 yr 10 mo

WEIGHT

53 lbs.

INTERPRETED BY

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

IMAGING PERFORMED BY

Haley Harasimowicz

HOSPITAL NAME

Waterbury VH

REFERRING VET

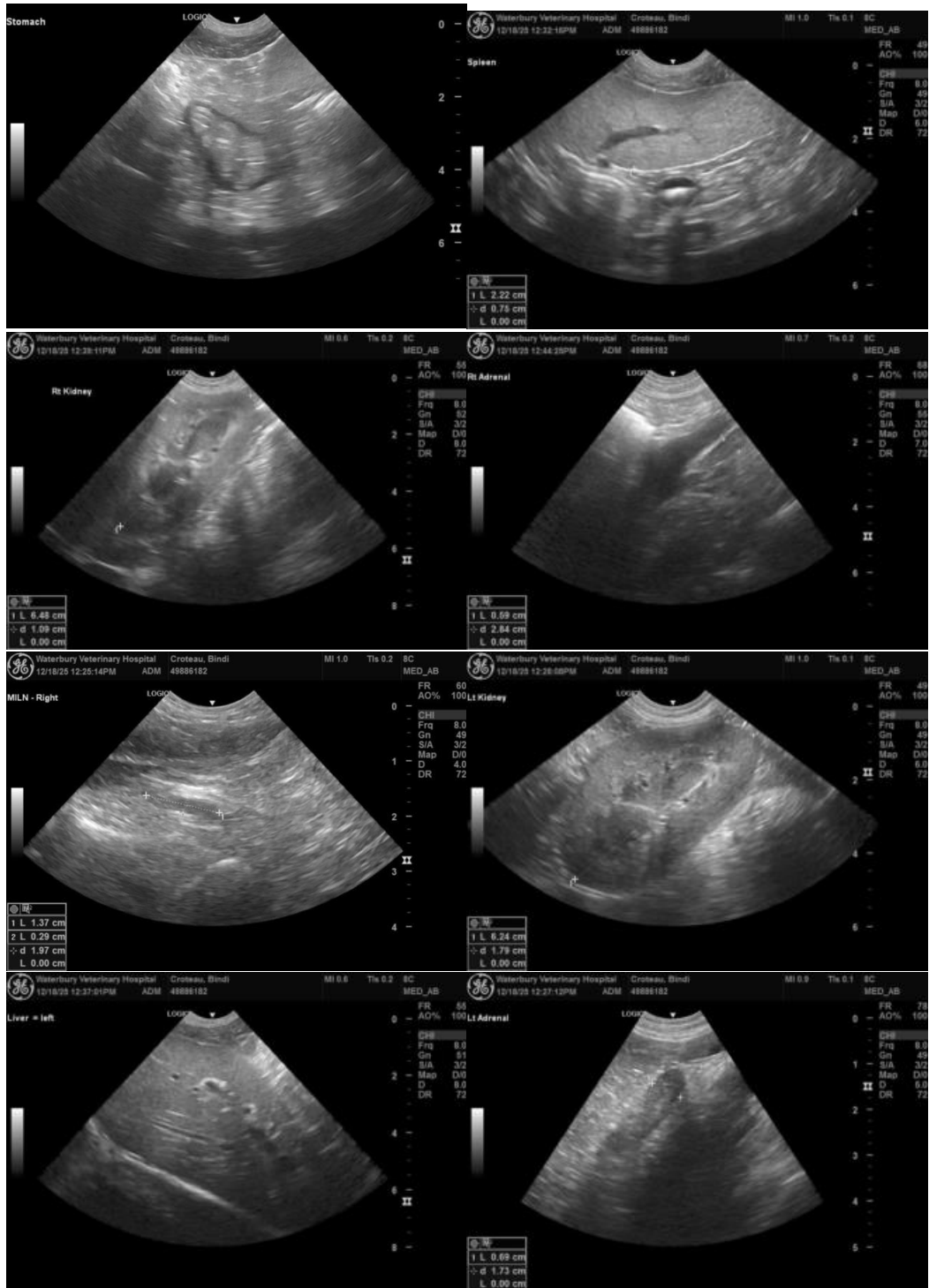
Kristen Guldbach

INVOICE

10790

DATE

12/18/25





PATIENT

Bindi Croteau

SPECIES

Canine

BREED

Mixed Breed

SEX

SF

AGE

6 yr 10 mo

WEIGHT

53 lbs.

INTERPRETED BY

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

IMAGING PERFORMED BY

Haley Harasimowicz

HOSPITAL NAME

Waterbury VH

REFERRING VET

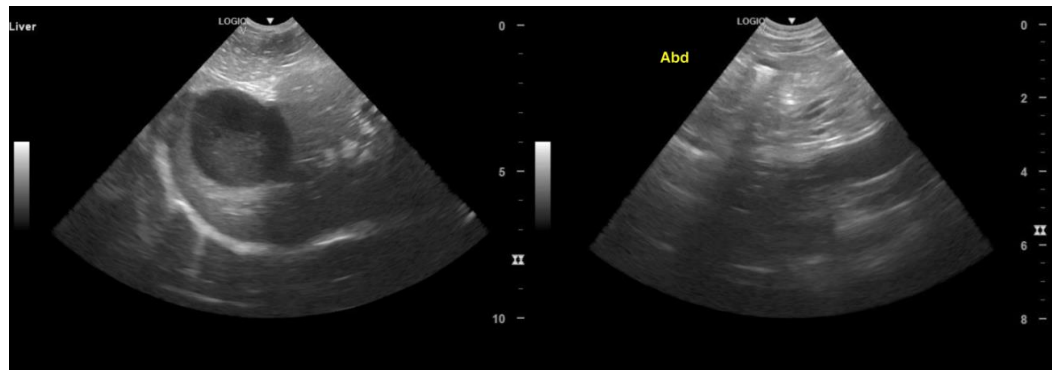
Kristen Guldbach

INVOICE

10790

DATE

12/18/25



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.

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)
info@sonopath.com