

**PATIENT**

Lacey Kondo

**PRESENTING CLINICAL SIGNS**

History: Diagnosed mct on left rib cage and some type of round cell tumor in mouth. Chest rads taken today which were normal.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results:

**BREED**

Boxer Mix

**ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**

*Urinary System*

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended with anechoic urine. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2 cm, are normal.

**SEX**

Female spayed

The left kidney is normal size (6.12 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

**AGE**

8 Years

The right kidney is normal size (6.96 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

**WEIGHT**

58.4 lbs.

*Adrenal Glands*

The left adrenal gland is normal size (0.51 cm at cranial pole) (0.55 cm at caudal pole) (1.41 cm in length); normal shape; homogenous parenchyma. The glandular echogenicity and detail are unremarkable. Capsule, cortex, and medullary definition are normal. The phrenicoabdominal vein and surrounding vasculature are normal.

The region of the right adrenal gland is evaluated. No obvious pathology is observed.

**INTERPRETED BY**

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

*Spleen*

The spleen is normal in size (2.23 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**

Charlie Rodriguez

**HOSPITAL NAME**

Bethany Family Pet  
Clinic

*Liver*

The liver is subjectively normal in size with normal contours and structure. There is appropriate echogenicity and echotexture. No overt structural evidence of inflammatory, infiltrative, or regenerative pathology is evident. Vascular and biliary tracts are of normal volume with no evidence of congestion. No pathological hepatic lymphadenopathy observed. The gall bladder lumen is moderately distended. The wall is thin and smooth. Luminal contents are mostly anechoic. The cystic and common bile ducts are normal/not seen.

**REFERRING VET**

Dr. Hanrahan

*Gastrointestinal*

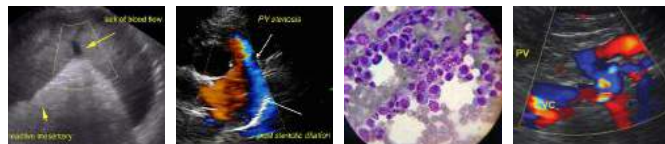
The stomach and intestine are free of stasis and exhibit normal peristaltic activity. The gastric lumen is not distended. The gastric wall and pylorus are normal in thickness with a normal layering pattern. The pyloric outflow tract is patent. The small intestinal lumen is not dilated. The small intestinal wall

**INVOICE**

11865kk

**DATE**

9/21/21



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thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. No obstructive disease is noted.

## Pancreas

## SPECIES

Canine

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.

## Free Abdomen

## BREED

Boxer Mix

The peritoneal cavity is normal. There is no evidence of inflammation or effusion. The abdominal lymph nodes are normal/not visible.

## SEX

Female spayed

- Unremarkable abdomen. There is no obvious evidence of metastatic disease.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

## AGE

8 Years

1. Consider surgical removal of the mast cell tumor with submission of histopathology. For follow-up recommendations, consultation with a board-certified veterinary oncologist may be warranted.
2. Also consider consultation with a board-certified veterinary surgeon regarding the oral tumor.

## WEIGHT

58.4 lbs.



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## IMAGING PERFORMED BY

Charlie Rodriguez

## HOSPITAL NAME

Bethany Family Pet  
Clinic

## REFERRING VET

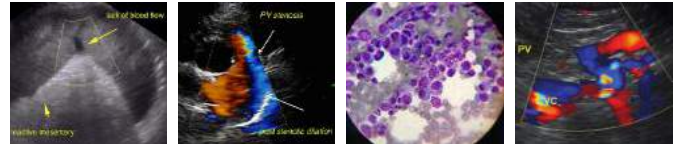
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**SPECIES**

Canine

**BREED**

Boxer Mix

**SEX**

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**AGE**

8 Years

**WEIGHT**

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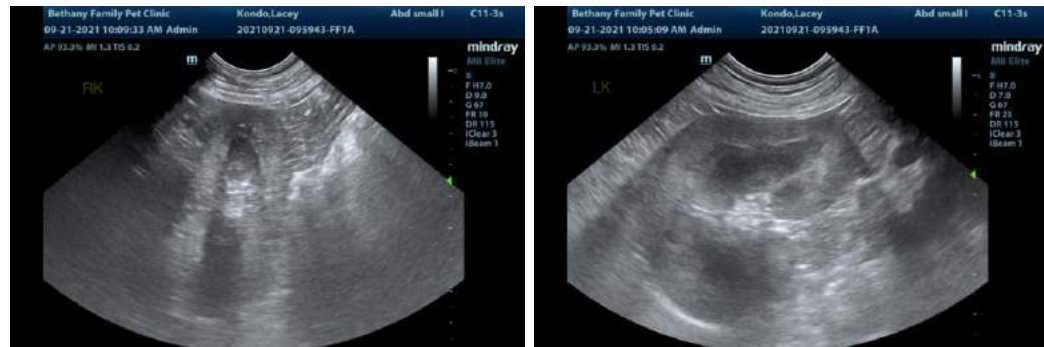
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Andrea Nicastro, DVM, Diplomate ACVIM (*Small Animal Internal Medicine*)  
Andrea.nicastro@sonopath.com