

PATIENT

Cody Liberty

SPECIES

Canine

BREED

Aus Shepherd

SEX

Neutered Male

AGE

10.28.2014

WEIGHT

38.9 lbs

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

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

HOSPITAL NAME

Blue Pearl Mt Pleasant

REFERRING VET

Dr. Bianucci

INVOICE

11265

DATE

7.25.22

PRESENTING CLINICAL SIGNS

Clinical Exam Findings: Cody is a 7-year MN Australian Shepherd presenting for a left 1cm rectal mass. There is currently a cytology pending.

Bloodwork and thorax radiographs were already completed.

Cody started Clavamox 375mg and Gabapentin 300mg on the 21st of July.

This was noticed 2 years ago, and had dental done last Thursday, was noticed that the mass was bigger 1 cm. She is eating and drinking normal, no vomit or diarrhea present

Current Medications: Cody started Clavamox 375mg and Gabapentin 300mg

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder** is mildly distended with anechoic urine. The wall is of the appropriate thickness for the level of repletion. The mucosal surface at the region of the apex is slightly irregular. No cystic calculi are observed. The region of the trigone and the proximal urethra, visible to a depth of 2 cm, are normal.

The **prostate** is normal in size (0.63 cm in width) and shape. Parenchyma is homogenous. The prostatic urethra appears normal without evidence of dilation or obstruction.

The **left kidney** is normal size (6.19 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal to mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

The **right kidney** is normal size (6.38 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal to mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydronephrosis. Renal vasculature is normal.

Adrenal Glands

The **left adrenal gland** is normal size (0.54 cm at cranial pole) (0.53 cm at caudal pole) (2.78 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 **right adrenal gland** is normal size (0.30 cm at cranial pole) (0.61 cm at caudal pole) (2.45 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.

Spleen

The **spleen** is normal in size (1.84 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.

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.



PATIENT

Cody Liberty

The **gall bladder** lumen is moderately distended. The wall is thin and smooth. Luminal contents are anechoic. The cystic and common bile ducts are normal/not seen.

SPECIES

Canine

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 thickness is normal with a normal layering pattern and appropriate mural detail. Discreet masses are not identified. The colonic wall is normal. The colonic lumen contains shadowing fecal material. There is no evidence of an obstructive pattern.

BREED

Aus Shepherd

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.

SEX

Neutered Male

Free Abdomen

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

AGE

10.28.2014

Other

A brief echocardiogram reveals no evidence of pericardial effusion or obvious right atrial/auricular mass.

WEIGHT

38.9 lbs

ULTRASONOGRAPHIC FINDINGS

Primary Findings

- Minor, bilateral, age-related renal changes. The remainder of the abdomen is unremarkable. There is no evidence of metastatic disease.

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Three-view thoracic radiographs are recommended to complete the metastatic check.

Further diagnostic and treatment recommendations are to be implemented by the overseeing surgeon.

IMAGING PERFORMED BY

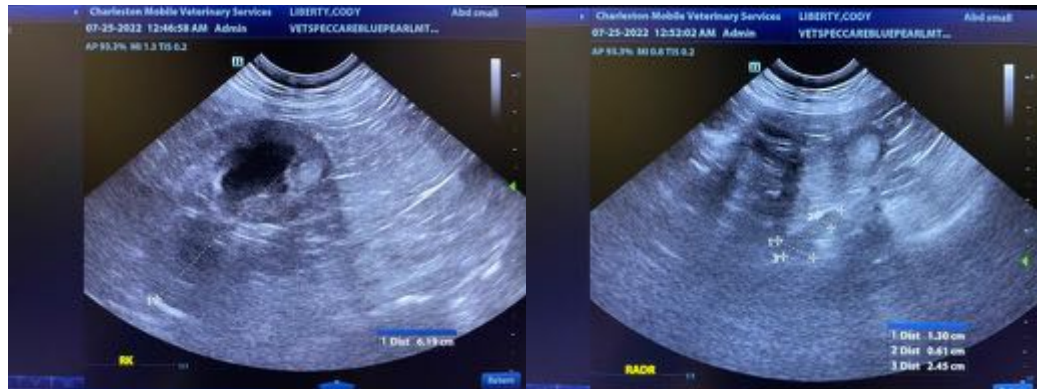
Andrea Nicastro,
DVM, Diplomate ACVIM
(Small Animal Internal
Medicine)

HOSPITAL NAME

Blue Pearl Mt Pleasant

REFERRING VET

Dr. Bianucci



INVOICE

11265

DATE

7.25.22



PATIENT

Cody Liberty

SPECIES

Canine

BREED

Aus Shepherd

SEX

Neutered Male

AGE

10.28.2014

WEIGHT

38.9 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

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

HOSPITAL NAME

Blue Pearl Mt Pleasant

REFERRING VET

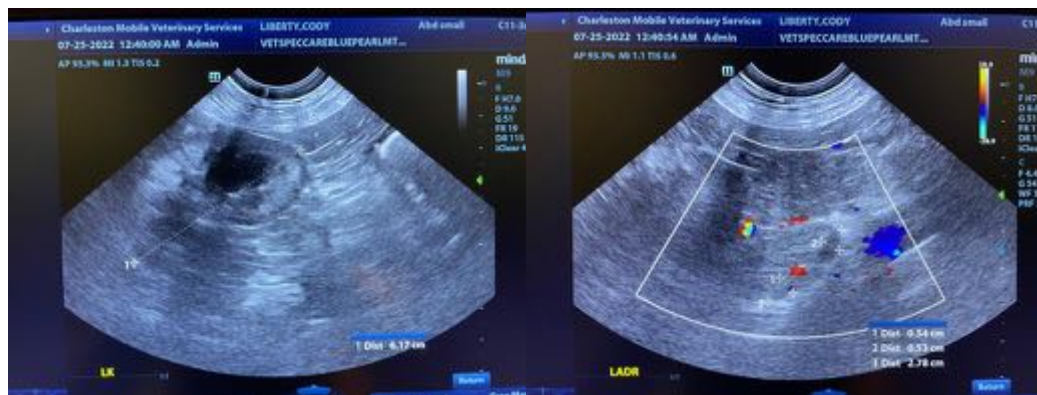
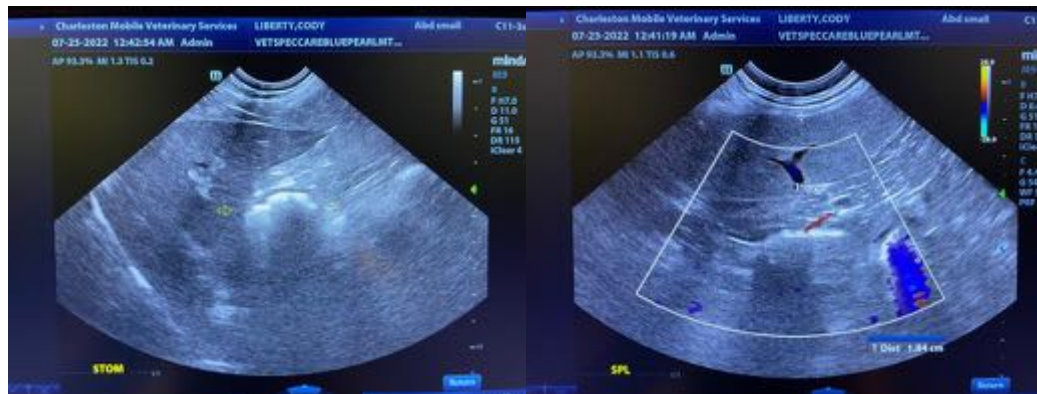
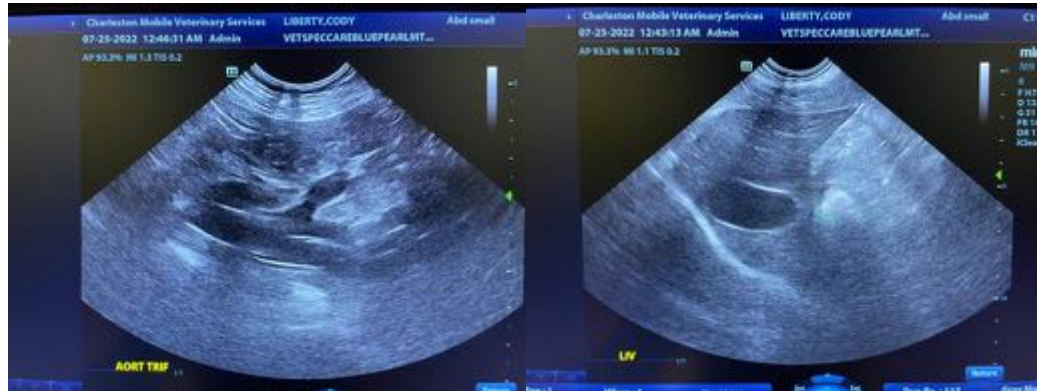
Dr. Bianucci

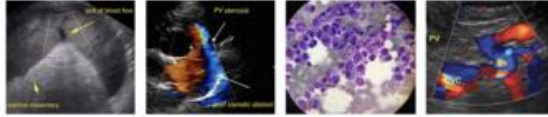
INVOICE

11265

DATE

7.25.22





PATIENT

Cody Liberty

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.

SPECIES

Canine

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.

BREED

Aus Shepherd

Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
info@SonoPath.com

SEX

Neutered Male

AGE

10.28.2014

WEIGHT

38.9 lbs

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

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

HOSPITAL NAME

Blue Pearl Mt Pleasant

REFERRING VET

Dr. Bianucci

INVOICE

11265

DATE

7.25.22