



PATIENT

Harley Rodriguez

SPECIES

Canine

BREED

Pitbull

SEX

Spayed female

AGE

9 years

WEIGHT

34 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Legacy AH

REFERRING VET

Dr. Pontezone

INVOICE

68388

DATE

11/6/25

PRESENTING CLINICAL SIGNS

History: Hepatopathy, sever wt loss, v+ Meds- cerenia, iv vit C therapy, Denamarin.
Abnormal PE/Chem/CBC/UA Results: Neut-20 Lymph-7 ALT-787 AST-576 ALP-3,229

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full with a normal thickness and smooth appearance of the wall. A small amount of floating hyperechogenic sediment.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 4.8 cm, right measured 5.7 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident. Normal color flow is evident in both kidneys.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 2.67 cm in length x 0.51 cm and 0.5 cm in width. The right adrenal gland measured 2.14 cm in length x 0.66 cm in width.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 1.8 cm in width.

Liver

Normal size with a diffuse, increased echogenic and coarse appearance, normal portal markings, and regular curvilinear capsule. A large, mottled echogenic, cystic mass measuring approximately 2.5 x 5.5 cm in size situated in the right lobe. Hyperechogenic material is present within the cystic fluid. No nodules or additional masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

The gallbladder is small containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



PATIENT

Harley Rodriguez

SPECIES

Canine

BREED

Pitbull

SEX

Spayed female

AGE

9 years

WEIGHT

34 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Legacy AH

REFERRING VET

Dr. Pontezone

INVOICE

68388

DATE

11/6/25

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. A small amount of ingesta is present within the stomach compatible with a recent meal.

Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Hepatopathy.
- Hepatic mass.
- Urinary bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The likely etiologies for the hepatopathy would be reactive hyperplasia, early nodular hyperplasia, vacuolar, metabolic and secondary to the hepatic mass with hepatitis and infiltrative neoplasia a less likely differential diagnosis.

Etiologies for the hepatic mass would be cystadenoma/adenocarcinoma, granuloma, hematoma and hepatocellular carcinoma.

The most likely etiology for the urinary bladder sediment would be incidental debris with crystalluria and bacterial cystitis a less likely differential diagnosis.

Further assessment would be three view thoracic radiographs, urinalysis, possibly urine culture and FNA cytology of the liver and hepatic mass.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be to continue with the current therapy and to add Ursodiol. If surgery is being contemplated for the hepatic mass then a CT scan would be recommended.



PATIENT

Harley Rodriguez

SPECIES

Canine

BREED

Pitbull

SEX

Spayed female

AGE

9 years

WEIGHT

34 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
 MMedVet (Med),
 PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Legacy AH

REFERRING VET

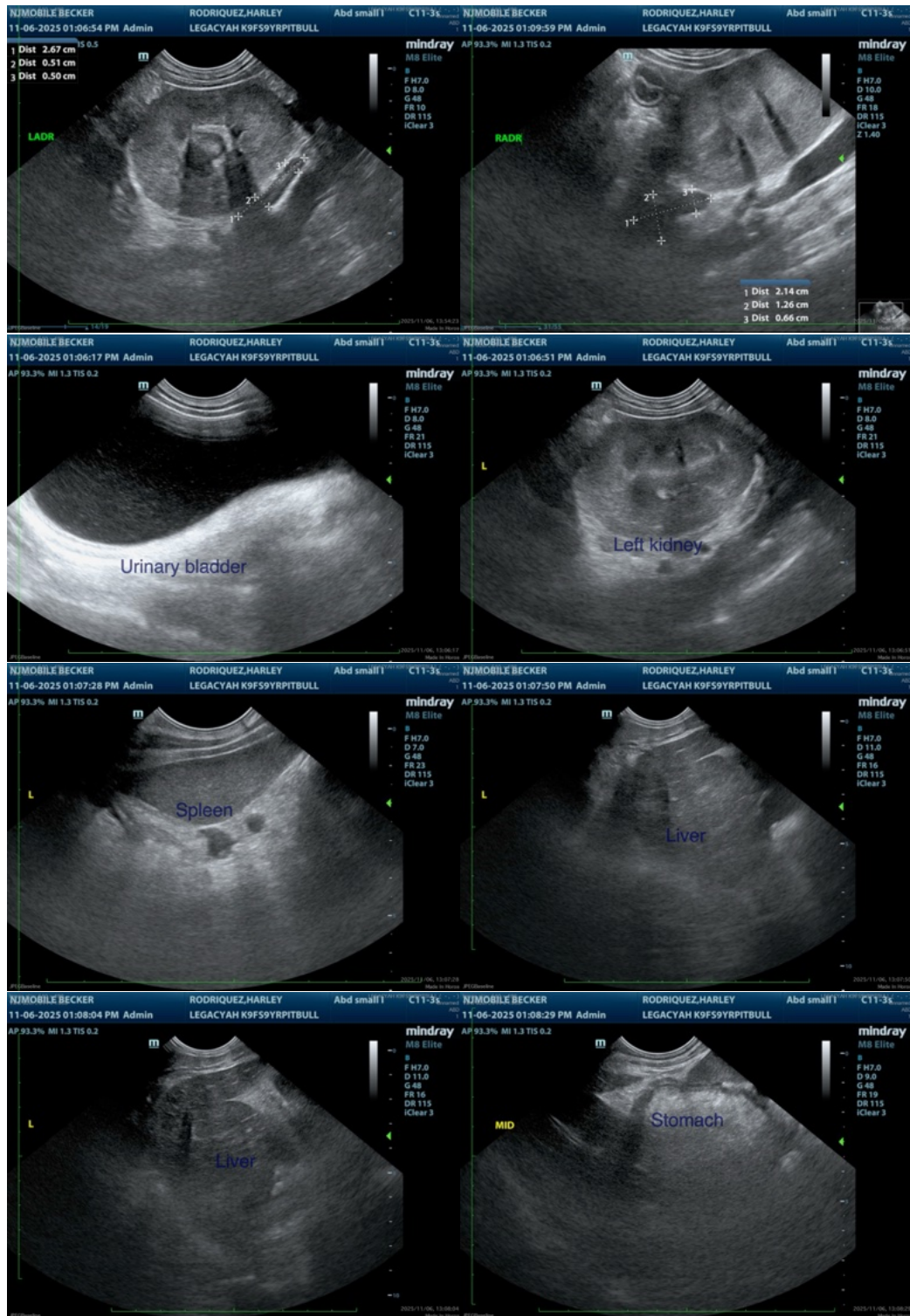
Dr. Pontezone

INVOICE

68388

DATE

11/6/25





PATIENT

Harley Rodriguez

SPECIES

Canine

BREED

Pitbull

SEX

Spayed female

AGE

9 years

WEIGHT

34 lbs

INTERPRETED BY

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Legacy AH

REFERRING VET

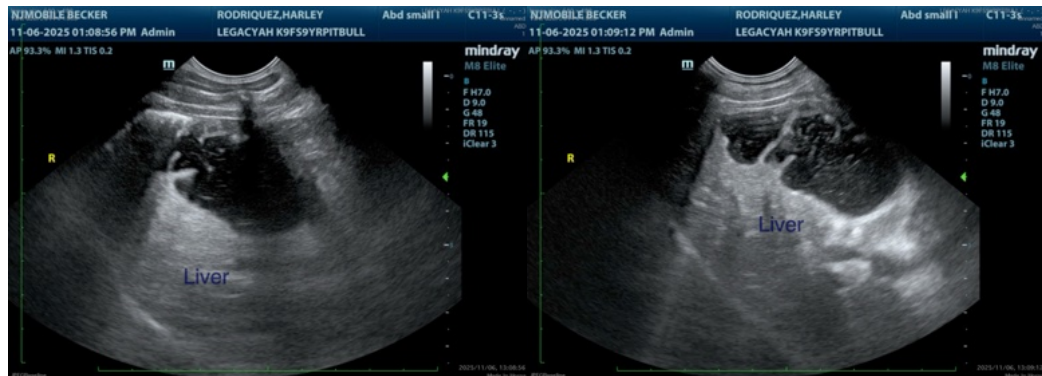
Dr. Pontezzone

INVOICE

68388

DATE

11/6/25



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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

info@sonopath.com