



## PATIENT

Semmy Cohn

## SPECIES

Canine

## BREED

Boxer Mastiff

## SEX

Spayed female

## AGE

14 years

## WEIGHT

39.8 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Goodman

## HOSPITAL NAME

Evendale Blue Ash PH

## REFERRING VET

Dr. Goodman

## INVOICE

70326

## DATE

1/20/26

## PRESENTING CLINICAL SIGNS

- Patient presented for an abd u/s today. Has a hx of elevated liver enzymes since 2022 that have trended up over the years. 3/19/24 she was started on Denamarin Advanced for 1 month and her ALT and ALP were rechecked. ALT decreased slightly but ALP increased. Denamarin was not continued at that time and an u/s was recommended but not pursued. The owner opted to recheck values in 3 months. We continued to recheck her bloodwork semi-annually, with the most recent bloodwork being performed 12/30/25 when she presented for diarrhea and weight loss. She had maintained a weight around 44lbs up until her visit. She has been on Denamarin Advanced and Standard Process Hepatic Support since 1/6/26 and is tolerating it well. Her diarrhea has improved to soft formed stool. Recent bloodwork from 12/30/25 also showed protein present on dipstick. Rechecked dipstick today and protein still present on dipstick - UPC pending at lab. She is also newly anemic on her recent bloodwork. Weight trends: 8/26/25 - 44.6lbs 12/30/25 - 39.4lbs 1/20/26 - 39.8lbs Bloodwork results attached

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The urinary bladder is small with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

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 5.9 cm, right measured 6.5), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

### Adrenal Glands

The right adrenal gland is normal in shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Right adrenal gland measured 2.32 cm in length x 0.57 cm in width. The left adrenal gland was poorly visualized, but appears to be of normal shape, echogenic appearance and size.

### 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 1.4 cm in width.



## PATIENT

Semmy Cohn

## SPECIES

Canine

## BREED

Boxer Mastiff

## SEX

Spayed female

## AGE

14 years

## WEIGHT

39.8 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Goodman

## HOSPITAL NAME

Evendale Blue Ash PH

## REFERRING VET

Dr. Goodman

## INVOICE

70326

## DATE

1/20/26

## Liver

Enlarged, irregular, mottled echogenic mass in the left lobe measuring 5.0 x 6.8 cm in width. The rest of the liver is of normal size, echogenic appearance, normal portal markings, and regular curvilinear capsule. No nodules or additional masses evident. Normal appearance of the hepatic and portal vasculature.

## Gallbladder

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

## 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.

## 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

- Hepatic mass.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the hepatic mass would be primary hepatocellular carcinoma with hematoma and granuloma a less likely differential diagnosis.

Further assessment would be three view thoracic and FNA cytology of the hepatic mass. A tru cut or wedge biopsy may be required for a final etiological diagnosis.

Specific therapy would be dependent on an etiological diagnosis.

If surgery is being contemplated for the hepatic mass, then a CT scan would be recommended.



## PATIENT

Semmy Cohn

## SPECIES

Canine

## BREED

Boxer Mastiff

## SEX

Spayed female

## AGE

14 years

## WEIGHT

39.8 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Goodman

## HOSPITAL NAME

Evendale Blue Ash PH

## REFERRING VET

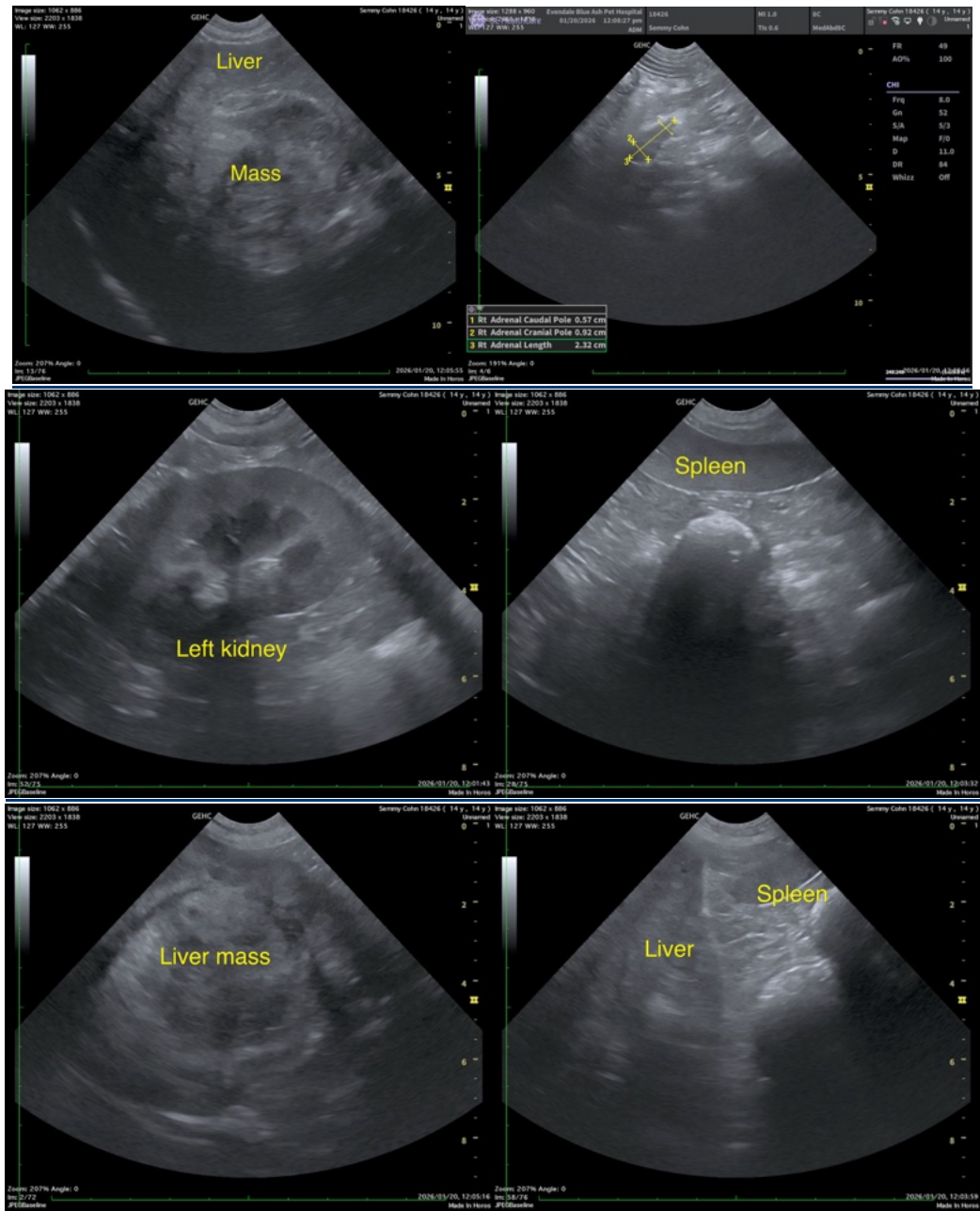
Dr. Goodman

## INVOICE

70326

## DATE

1/20/26





## PATIENT

Semmy Cohn

## SPECIES

Canine

## BREED

Boxer Mastiff

## SEX

Spayed female

## AGE

14 years

## WEIGHT

39.8 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Goodman

## HOSPITAL NAME

Evendale Blue Ash PH

## REFERRING VET

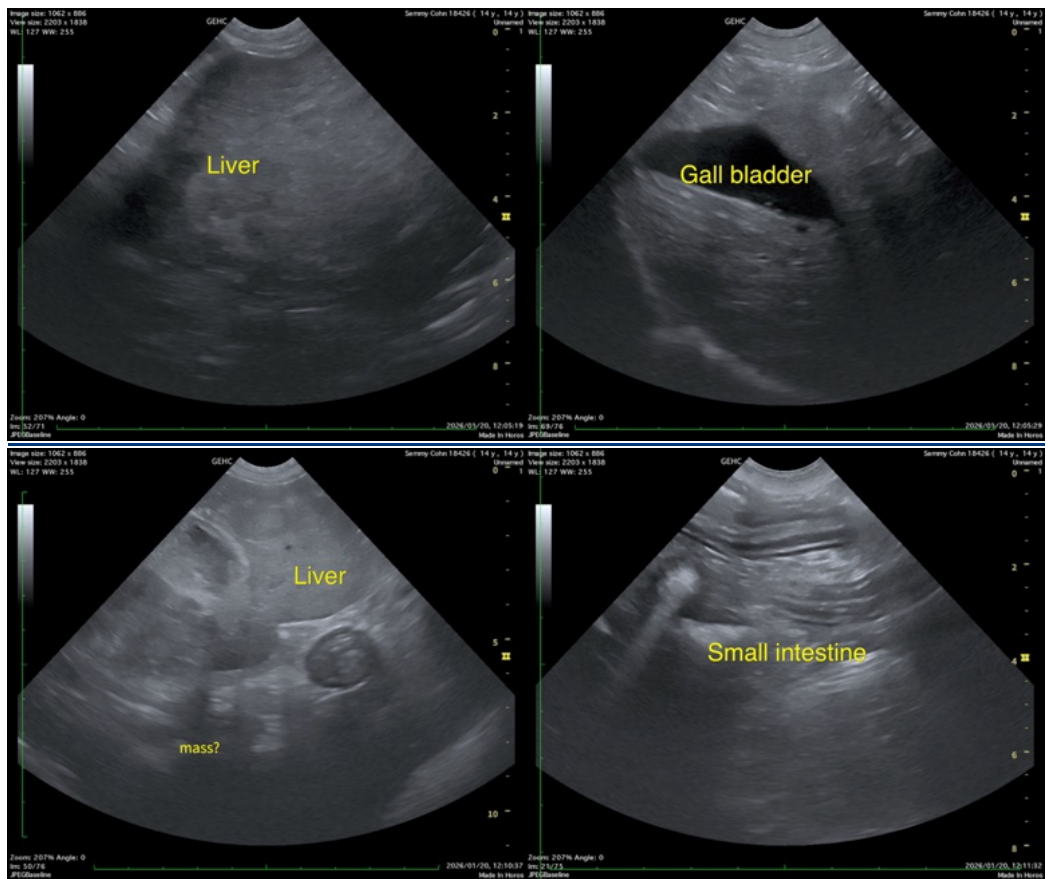
Dr. Goodman

## INVOICE

70326

## DATE

1/20/26



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](mailto:info@sonopath.com)