



PATIENT

Pipoca Genbarowski

SPECIES

Canine

BREED

Miniature Poodle

SEX

Spayed Female

AGE

3 years

WEIGHT

4.1 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Amanda Stewart

HOSPITAL NAME

Woodstock VH

REFERRING VET

Dr. Duschinsky

INVOICE

68648

DATE

11/13/25

PRESENTING CLINICAL SIGNS

History: 3 year old new patient, unknown previous blood work history. Performed Wellness blood work which found a repeatable mild elevation in ALT so Bile acids testing was recommended. The pre and post prandial bile acids were both moderately elevated. Rec Abd U/S to better assess liver - main Ddx are Porto-systemic Shunt or Microvascular dysplasia, also doing Protein C testing. Only clinical sign is pickiness for food from when she was a small puppy. Current Medications n/a

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is full 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 3.4 cm, right measured 3.5 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 pattern 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 1.31 cm in length x 0.42 cm and 0.31 cm in width. The right adrenal gland measured 1.15 cm in length x 0.41 cm in width.

Spleen

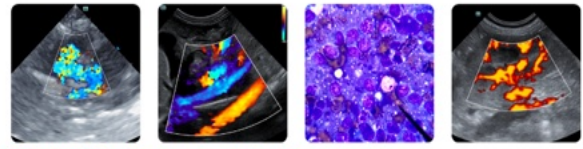
The liver is subjectively small in size, but maintained a normal echogenic appearance, portal markings and a regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 1.1 cm in width.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or 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.



PATIENT

Pipoca Genbarowski

SPECIES

Canine

BREED

Miniature Poodle

SEX

Spayed Female

AGE

3 years

WEIGHT

4.1 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Amanda Stewart

HOSPITAL NAME

Woodstock VH

REFERRING VET

Dr. Duschinsky

INVOICE

68648

DATE

11/13/25

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.

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

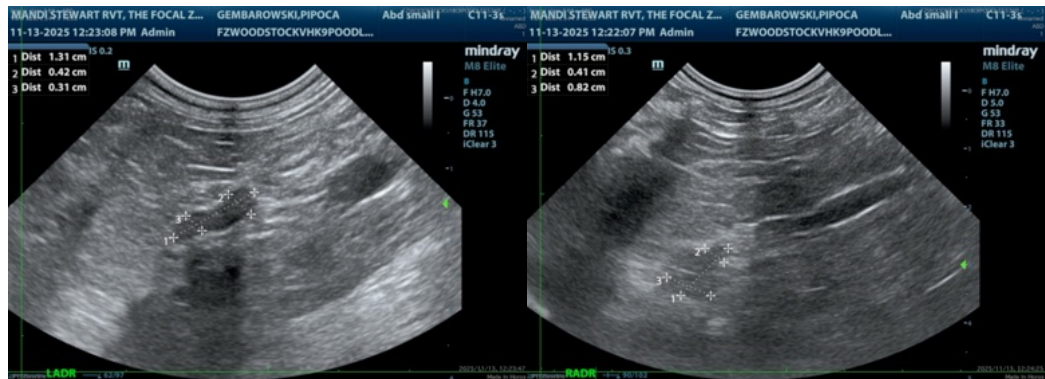
- Microhepatica?

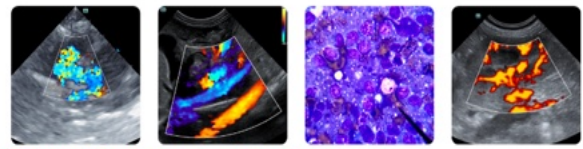
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

With the elevated bile acids the likely etiologies for the microhepatica would be primary portal vein hyperplasia and a small portosystemic shunt.

Further assessment would be based on the pending protein C results, but could include CT angiography and a liver biopsy.

Specific therapy would be dependent on an etiological diagnosis.





PATIENT

Pipoca Genbarowski

SPECIES

Canine

BREED

Miniature Poodle

SEX

Spayed Female

AGE

3 years

WEIGHT

4.1 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

Amanda Stewart

HOSPITAL NAME

Woodstock VH

REFERRING VET

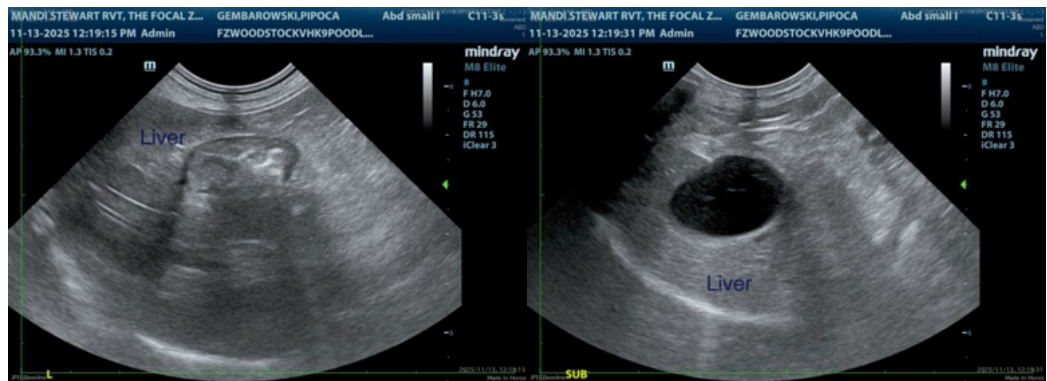
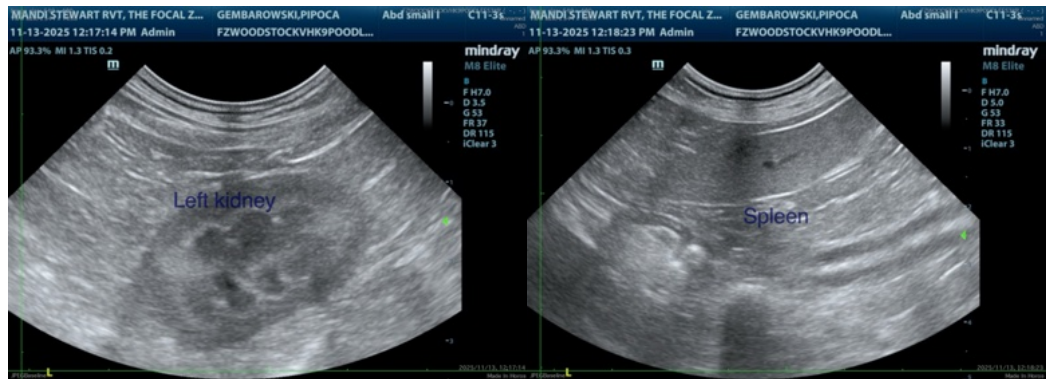
Dr. Duschinsky

INVOICE

68648

DATE

11/13/25



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