



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Polly Gayol
SPECIES Canine
BREED Poodle
SEX Female
Age 4 years
WEIGHT 6.6 #

PRESENTING CLINICAL SIGNS
 History: N/A.
 Physical Examination: N/A.
 Urinalysis: N/A
 CBC: N/A.
 Serum Biochemistry: Elevated ALT activity and bile acids.
 Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Normal trigone area, proximal urethra (0.4 cm), and iliac blood vessels.

Normal iliac lymph nodes (1.1 cm). Ureters not visualized.

Normal renal size (left 3.4 cm, right 3.8 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Normal size (0.5 cm) and appearance of the uterine body.

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.43/0.38 cm, right 0.48/0.49 cm.

Spleen

Normal size (1.2 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

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

Gall bladder

Full containing normal anechoic bile. Normal thickness and appearance of the gall bladder wall. Normal bile duct (0.2 cm).

INTERPRETED BY

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

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Banfield Colonial Town Park

REFERRING VET

Dr Nigaglioni

INVOICE

304019

DATE

3/16/23



PATIENT *Gastrointestinal*

Polly Gayol Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.35 cm, duodenum 0.31 cm, jejunum 0.27 cm, colon 0.19 cm) and peristaltic activity, and no distension of the lumen.

SPECIES

Canine

Pancreas

Normal size (left 0.6 cm, right 0.9 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

BREED

Poodle

Free Abdomen

SEX

Normal mesenteric lymph nodes (1.8 cm).

No ascites evident.

Female

Normal size and ratio of the aorta (0.54 cm), caudal vena cava (0.56 cm), and portal vein (0.49 cm) with no obvious turbulent blood flow evident.

Age

4 years

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- None.

Secondary Findings:

- None.

WEIGHT

6.6 #

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Normal ultrasound examination of the abdomen.

Although the liver appears ultrasonographically normal and there is no obvious porto-systemic shunt evident, with the elevated ALT activity and bile acids a hepatopathy (reactive, hyperplasia, vacuolar, metabolic), primary portal vein hypoplasia, and small shunt would still be possible.

Further assessment that could be considered would be FNA cytology and/or a Tru-Cut/wedge biopsy of the liver and CT angiogram.

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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.

DATE

3/16/23

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.

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