



PATIENT PRESENTING CLINICAL SIGNS

Max Quincy History: P has elevated ALP (334) on routine bloodwork. No symptoms, but P is young to have high liver values. Wanting to rule out any potential nodules.

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine 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.

BREED

Viszla

Normal appearance of the trigone area, proximal urethra (0.50 cm), and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes (1.60 cm). Ureters not visualized, which can be considered a normal finding.

SEX

Neutered Male

Normal renal size (left kidney 6.70 cm) (right kidney 7.60 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.

AGE

5 years

Reproductive System

Small hypoechogenic prostate (0.90 cm).

Adrenal Glands

WEIGHT

65 lbs

Normal shape, echogenic appearance, size (left 0.58 cm) (right 0.66 cm), position, and appearance of the visible peri-renal vasculature.

Spleen

Normal size (2.10 cm) 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.

INTERPRETED BY

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

Liver

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

IMAGING PERFORMED BY

Sonya Myers DVM

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 (0.30 cm).

HOSPITAL NAME

Lake Emma AH

Gastrointestinal

Normal appearance of the stomach, ileo-cecal junction, and colon (0.22 cm) with no loss of layering. Normal wall thickness and peristaltic activity, and no distension of the lumen. Thickening of the duodenum (0.63 cm) and small intestine (0.74 cm) with no loss of layering, maintaining a 1:3 muscularis to mucosa ratio, and no distention of the lumen.

REFERRING VET

Lesmes

Pancreas

Normal size (left 1.50 cm) (right 1.40 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

INVOICE

13468

Free Abdomen

Normal mesenteric lymph nodes (3.90 cm).

DATE

6.23.23



PATIENT No ascites evident.

Max Quincy **ULTRASONOGRAPHIC FINDINGS**

SPECIES **Primary Findings**

Canine

- Enteropathy

Secondary Findings

BREED

- None

Viszla

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

Etiologies for the enteropathy would be nonspecific enteritis (dietary indiscretion, toxins, viral), dietary hypersensitivity, parasitic enteritis, inflammatory bowel disease, with emerging neoplasia an unlikely diagnosis.

Neutered Male

AGE

Although the appearance of the liver appears ultrasonographically normal, with the elevated ALP activity, reactive vacuolar, and hyperplasia still need to be considered.

5 years

Further assessment would be fecal analysis, and possibly, FNA cytology of the liver.

WEIGHT

Specific therapy would be dependent on an etiological diagnosis. Symptomatic management would be Ursodiol.

65 lbs

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**IMAGING
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PATIENT

Max Quincy

SPECIES

Canine

BREED

Viszla

SEX

Neutered Male

AGE

5 years

WEIGHT

65 lbs



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.

INTERPRETED BY

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MMedVet (Med),
PhD, Dipl. ECVIM

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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