



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Trixie Martell History: Hyporexia for a few days with pica. Biting and chewing paws.

SPECIES Physical Examination: N/A.

Canine Urinalysis: N/A

CBC: Elevated liver enzyme activity and bilirubin.

BREED Serum Biochemistry: N/A.

Corgi Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

4 months **Urinary System**

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

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

WEIGHT Iliac lymphadenomegaly (0.5 x 1.3 cm) with a normal echogenic appearance and shape. Ureters not visualized.

12 #

INTERPRETED BY Normal renal size (left 3.7 cm, right 4.3 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

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MMedVet (Med), PhD, Dipl.
ECVIM

Reproductive System

N/A.

IMAGING PERFORMED BY Adrenal Glands

Sonya Myers, DVM Normal position, echogenic appearance, shape, and size. Left 0.41/0.47 cm, right 0.41/0.67 cm.

HOSPITAL NAME Spleen

Oviedo Veterinary Care and Emergency Normal size (1 cm) and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET Liver

Dr Megaly Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and appearance of the gall bladder wall. Normal bile duct (0.2 cm).

INVOICE Gastrointestinal

303765

DATE Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.37 cm, duodenum 0.4 cm, jejunum 0.34 cm, colon 0.14 cm) and peristaltic activity, and no distension of the lumen.

1/13/23



PATIENT *Pancreas*

Trixie Martell Normal size (0.9 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine Mesenteric lymphadenomegaly (0.6 x 2.6 cm) with normal echogenic appearance and shape. No ascites.

BREED Normal size of aorta (0.6 cm, caudal vena cava (0.5 cm), and portal vein (0.5 cm) with no turbulent blood flow evident.

Corgi

ULTRASONOGRAPHIC FINDINGS

SEX

Primary Findings:

4 months

- Lymphadenomegaly.

Age

Secondary Findings:

4 months

- None.

WEIGHT

12 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

The lymphadenomegaly can be considered as reactive and normal for the age of the patient.

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Although the appearance of the liver is normal with the presenting clinical signs and biochemical changes, acute hepatitis (viral, toxins, leptospirosis), portal systemic shunt, and primary portal vein hypoplasia needs to be considered.

IMAGING PERFORMED BY

Further assessment that could be considered would be urinalysis, pre-and postprandial bile acids, *Leptospira* serology/PCR, and FNA cytology of the liver.

Sonya Myers, DVM

Specific therapy would be dependent on an etiological diagnosis.

HOSPITAL NAME

Oviedo Veterinary Care and
Emergency

REFERRING VET

Dr Megaly

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PATIENT

Trixie Martell

SPECIES

Canine

BREED

Corgi

SEX

4 months

Age

4 months

WEIGHT

12 #

IMAGES

Lymph nodes



INTERPRETED BY

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ECVIM

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.

IMAGING PERFORMED BY

Sonya Myers, DVM

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.

HOSPITAL NAME

Oviedo Veterinary Care and
Emergency

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

Dr Megaly

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