



PATIENT PRESENTING CLINICAL SIGNS

Sophie Diaz History: 2-day duration of discomfort and inappetence.

SPECIES Physical Examination: N/A

Canine Urinalysis: N/A.

Fecal Analysis: Negative.

BREED CBC: Normal.

Chihuahua Serum Biochemistry: Elevated ALT and ALP activity.

SEX Radiographic Findings: Hepatomegaly.

Female

AGE ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

8 years

Urinary System

WEIGHT

2.2 #

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, and iliac blood vessels.

INTERPRETED BY Normal iliac lymph nodes (0.3 and 0.2 cm). Ureters not visualized.

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MMedVet (Med), PhD,
Dipl. ECVIM

Normal renal size (left 2.5 cm, right 2.7 cm), echogenic appearance, cortico-medullary differentiation, capsule, and pelvis.

Reproductive System

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Dr Gabriel Ferrer, DVM

Normal appearance of the uterus (0.6 cm).

Adrenal Glands

HOSPITAL NAME

Paseos Veterinary Center

Normal shape, echogenic appearance, size, and position. Left 0.27 cm, right 0.35 cm

REFERRING VET

Dr Belen Acevedo, DVM

Spleen

Normal size (0.9 cm) and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

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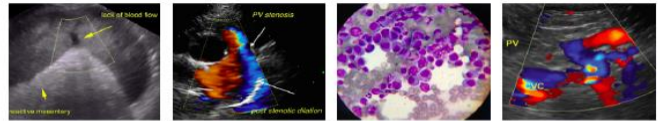
Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing large amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct.

DATE

3/28/22

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.15 cm, duodenum 0.36 cm, jejunum 0.18 cm, colon 0.13 cm) and peristaltic activity and no distension of the lumen.



PATIENT *Pancreas*

Sophie Diaz Normal size (right 0.6 cm, left 0.7 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED

Chihuahua

ULTRASONOGRAPHIC FINDINGS

SEX Primary Findings:

Female • Gall bladder sediment.

AGE Secondary Findings:

8 years • None.

WEIGHT

2.2 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Although the appearance of the gall bladder may merely be secondary to the anorexia, emerging mucocele and cholecystitis needs to be considered.

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Further assessment that could be considered would be aspiration of the gall bladder for cytology and culture.

Specific therapy would be dependent on an etiological diagnosis. Symptomatic therapy would be ursodiol and a course of antibiotics (quinolones, cephalosporins, metronidazole).

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PATIENT

Sophie Diaz

IMAGES

Gall bladder

SPECIES

Canine

BREED

Chihuahua

SEX

Female

AGE

8 years

WEIGHT

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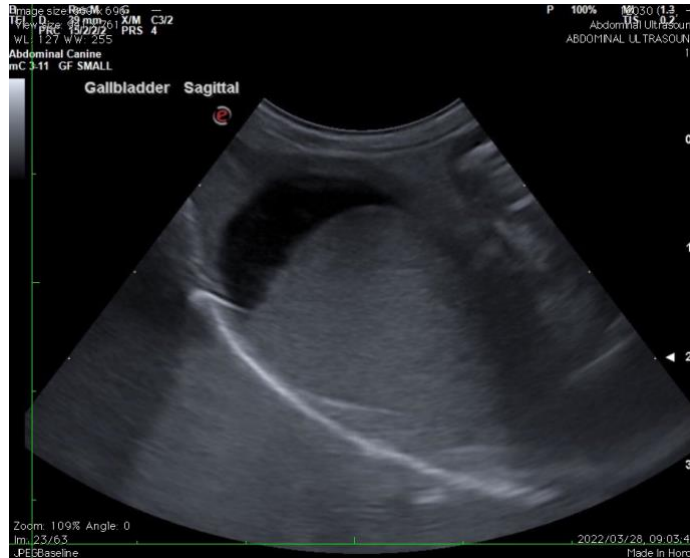
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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