


PATIENT PRESENTING CLINICAL SIGNS

Webster Mortz

History: Acute vomiting followed by panting. Presented lateral recumbency, hypothermic, tachypneic and open mouth breathing. Previous history of spindle cell sarcoma with limb amputation 2 years ago.

SPECIES

Feline

Physical Examination: N/A.

Urinalysis: N/A.

BREED

DSH

CBC: N/A.

Serum Biochemistry: N/A.

SEX

FS

Radiographic Findings: N/A.

Age

11 years

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Small amount of floating hyperechogenic sediment present. No uroliths evident.

WEIGHT

9 #

Normal trigone area, proximal urethra (0.3 cm), and iliac blood vessels.

Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY

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

Normal renal size (left 3.9 cm, right 4 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

N/A.

IMAGING PERFORMED BY

Sonya Myers, DVM

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.41 cm, right 0.51 cm.

HOSPITAL NAME

 Oviedo Veterinary Care and
 Emergency

Spleen

Normal size (2 cm) with a diffuse hypoechogenic appearance and irregular capsule. FNA taken with no obvious post aspirate hemorrhage. Normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET

Dr Williams

Liver
INVOICE

303635

Normal size with a diffuse hypoechogenic appearance, prominent portal markings, and regular curvilinear capsule. No nodules or masses evident. Small gall bladder containing normal anechoic bile. Thickened and hyperechogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

DATE

12/7/22


PATIENT *Gastrointestinal*

Webster Mortz

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.21 cm, jejunum 0.3) and peristaltic activity, and no distension of the lumen. Large amount of ingesta within the stomach.

SPECIES

Feline

Pancreas
BREED

DSH

Normal size (right 0.5 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SEX

FS

Normal mesenteric lymph nodes (1 cm).
No ascites.

Age

11 years

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Splenomegaly.
- Hepatopathy.

WEIGHT

9 #

Secondary Findings:

- Age-related renal changes.
- Urinary bladder sediment.
- Previous cholecystitis.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the splenomegaly would be reactive, hyperplasia, splenitis, and infiltrative neoplasia.

Etiologies for the hepatopathy would be reactive, vacuolar, cholangio-hepatitis complex, congestion, and infiltrative neoplasia.

Further assessment needs to be based on the pending cytology results but could include CBC, serum biochemistry, survey thoracic radiographs, and FNA cytology of the liver.

Specific therapy would be dependent on an etiological diagnosis.

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Oviedo Veterinary Care and
Emergency

REFERRING VET

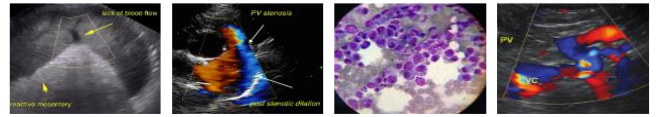
Dr Williams

INVOICE

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PATIENT

Webster Mortz

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IMAGES

Spleen



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Gall bladder



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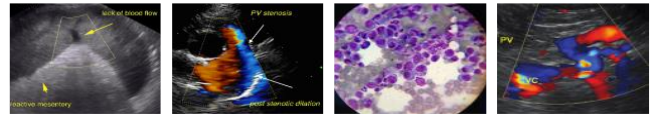
Dr Williams

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PATIENT Liver

Webster Mortz

SPECIES

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BREED

DSH

SEX

FS

Age

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WEIGHT

9 #



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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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