

PATIENT PRESENTING CLINICAL SIGNS

Brownie Guzman Colon

History: Referred for abdominal ultrasound for ascites and a possible abdominal mass. Heart disease.

SPECIES

Physical Examination: Abdominal distension.

Canine

Urinalysis: N/A.

BREED

CBC: Mild anemia.

Cocker Spaniel

Serum Biochemistry: Normal. 4Dx negative.

Radiographic Findings: N/A.

SEX

Intact Male

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

AGE

Urinary System

12 years

Full urinary bladder with a normal thickness (0.2 cm) and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident. Small focal hyperechogenic mural nodule.

WEIGHT

28 #

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes (left 0.5 cm, right 0.5 cm). Ureters not visualized.

INTERPRETED BY

Normal renal size (both 6.9 cm), with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

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

Reproductive System

IMAGING PERFORMED BY

Prostamegaly (4.2 cm) with increased echogenic appearance, smooth regular capsule, and normal appearance of the peri-prostatic tissue.

Dr Gabriel Ferrer, DVM

Adrenal Glands

HOSPITAL NAME

Normal shape, echogenic appearance, position, and size. Left 0.6 cm (width), right 1.87 cm (length).

Paseos Veterinary Center

Spleen

REFERRING VET

Enlarged with an increased echogenic appearance. Smooth homogenous parenchyma, regular capsule, and normal vasculature. Large mottled echogenic cavitory vascularized mass (14 x 20 cm) that appears to originate from the head of the spleen.

Dr Maria Castillo

INVOICE

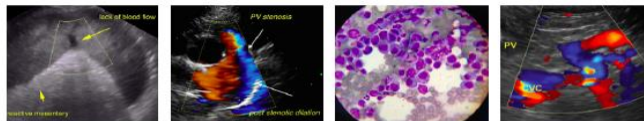
Liver

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Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing small amount of hyperechogenic sediment. Normal thickness (0.2 cm) and echogenic appearance of the gall bladder wall. Normal bile duct.

DATE

9/7/22



PATIENT

Gastrointestinal

Brownie Guzman Colon

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.34 cm, duodenum 0.39 cm, jejunum 0.29 cm, colon 0.2 cm) and peristaltic activity and no distension of the lumen.

SPECIES

Canine

Pancreas

BREED

Cocker Spaniel

Normal size (right 1.1 cm) and echogenic appearance. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SEX

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No mesenteric lymphadenomegaly.
Small amount of ascites.

AGE

12 years

ULTRASONOGRAPHIC FINDINGS

WEIGHT

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Primary Findings:

- Splenic mass.
- Ascites.

Secondary Findings:

- Prostategaly.
- Gall bladder sediment.
- Urinary bladder nodule.
- Age-related renal changes.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

IMAGING PERFORMED BY

Dr Gabriel Ferrer, DVM

The most likely etiology for the splenic mass would be neoplasia with secondary hemabdomen.

HOSPITAL NAME

Paseos Veterinary Center

The appearance of the prostate is consistent with benign prostatic hyperplasia.

REFERRING VET

Dr Maria Castillo

Although the gall sediment is most likely an incidental finding, monitoring for the development of a mucocele would be recommended.

The urinary bladder nodule can be considered an incidental finding.

Further assessment would be 3-view thoracic radiographs and echocardiography (screening for right atrial mass and/or pericardial effusion).

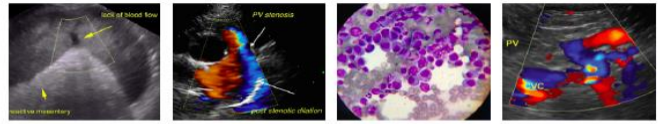
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Specific therapy would be splenectomy.

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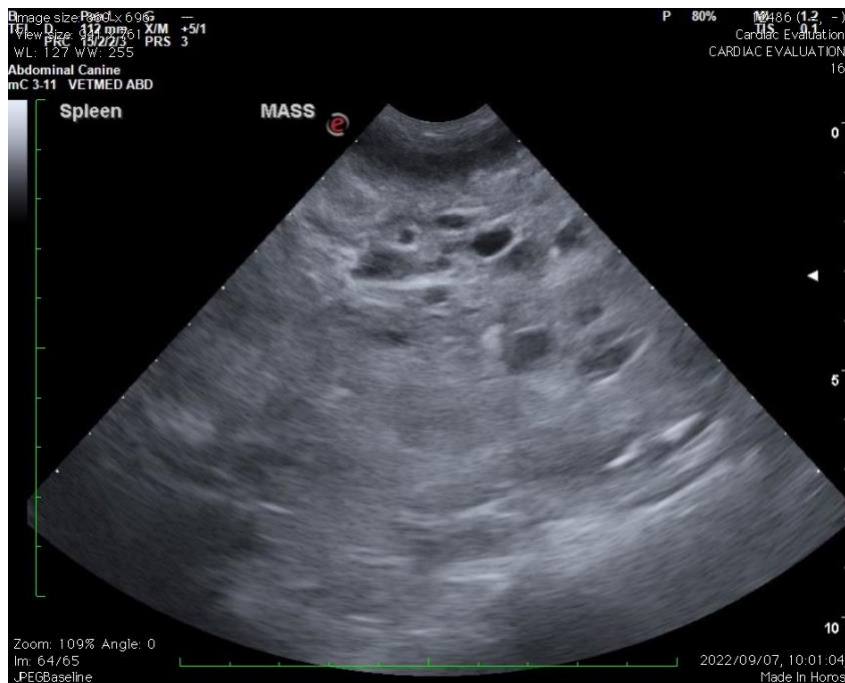
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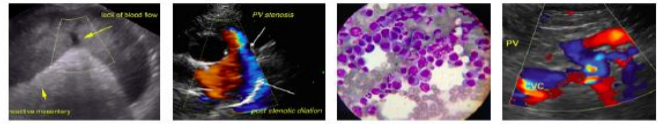
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IMAGES

Spleen





PATIENT

Gall bladder

Brownie Guzman Colon

SPECIES

Canine

BREED

Cocker Spaniel

SEX

Intact Male

AGE

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WEIGHT

28 #



Urinary bladder

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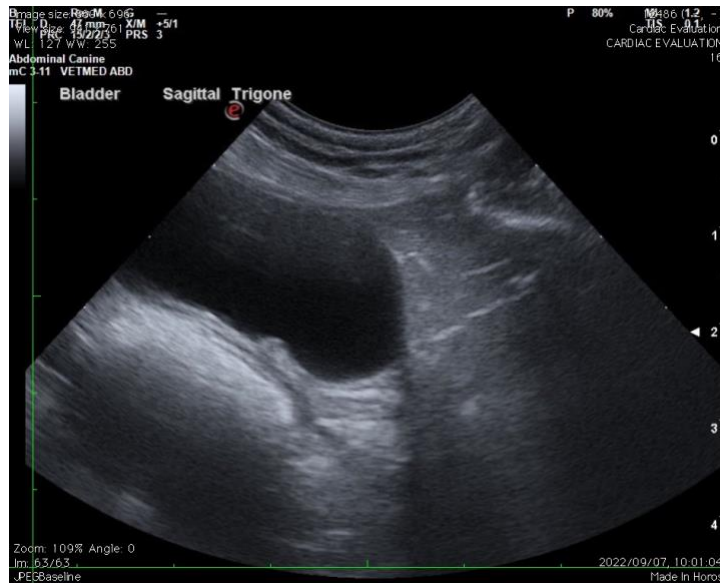
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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