



PATIENT PRESENTING CLINICAL SIGNS

Booger Hock
SPECIES
 Feline
BREED
 DSH

History: N/A.
 Physical Examination: N/A.
 Urinalysis: N/A.
 CBC: Severe anemia, possible leukemia.
 Serum Biochemistry: N/A.
 Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

FS
Age
 11 years

WEIGHT
 11 #

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

Urinary System
 Full urinary bladder with a normal thickness appearance of the wall. Normal anechoic urine with no sediment evident. Multiple small uroliths (up to 0.4 cm in size).
 Normal trigone area, proximal urethra (0.3 cm), and iliac blood vessels.
 Normal iliac lymph nodes. Ureters not visualized.
 Normal renal size (left 3.8 cm, right 4.2 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal position, echogenic appearance, shape, and size. Left 0.45 cm, right 0.44 cm.

Spleen

Enlarged (1.7 cm) with a diffuse hypoechogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Enlarged with rounded edges, diffuse hypoechogenic appearance, some loss of portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing small amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.1 cm).

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.26 cm, duodenum 0.18 cm, jejunum 0.23 cm, colon 0.18 cm) and peristaltic activity, and no distension of the lumen.

INVOICE

303897

DATE

2/15/23

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Oviedo Veterinary Care and
 Emergency

REFERRING VET

Dr Caja



PATIENT *Pancreas*

Booger Hock Normal size (0.6 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Feline Normal mesenteric lymph nodes.
Small amount of acellular ascites.

BREED Pleural effusion evident.

DSH

ULTRASONOGRAPHIC FINDINGS

SEX

Primary Findings:

FS

- Splenomegaly.
- Hepatopathy.
- Bicavitary effusion.

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Secondary Findings:

- Uroliths.
- Gall bladder sediment.

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MMedVet (Med), PhD, Dipl.
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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

IMAGING PERFORMED BY

Sonya Myers, DVM

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

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Emergency

Etiologies for the effusion would be cardiac disease, hypoalbuminemia, carcinomatosis, vasculitis, pyothorax/peritonitis, and FIP.

Further assessment would be urinalysis, echocardiography, thoracic radiographs, FNA cytology of the spleen and liver, and analysis of the pleural and abdominal effusions.

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Specific therapy would be dependent on an etiological diagnosis.

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IMAGES

Spleen



Liver





PATIENT Bicavitory effusion

Booger Hock

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 MMedVet (Med), PhD, Dipl.
 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.

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.

IMAGING PERFORMED BY

Sonya Myers, DVM

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