

PATIENT

Salem Hagedovn

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

7 months

WEIGHT

5.4 KG

INTERPRETED BY

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

IMAGING PERFORMED BY

Brent Crutchfield,
DVM

HOSPITAL NAME

Treasure Coast
Animal Emergency

REFERRING VET

Angela Cail

INVOICE

304118

DATE

4/13/23

PRESENTING CLINICAL SIGNS

History: Confirmed FIP in a littermate. Asymptomatic.

Physical Examination: N/A.

Urinalysis: N/A.

CBC: Normal.

Serum Biochemistry: Normal.

Radiographic Findings: Caudal abdominal mass.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness (0.1 cm) and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

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

Iliac lymphadenomegaly (2.9 cm) with a rounded and hypoechoic appearance and a hyperechoic appearance of the surrounding mesentery. Ureters not visualized.

Normal renal size (left 3.8 cm, right 3.9 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size.

Spleen

Enlarged (1.4 cm) with a diffuse hyperechoic appearance. Smooth homogenous parenchyma, regular capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident.

Gall bladder

Full containing normal anechoic bile. Normal thickness (0.1 cm) and appearance of the wall. Normal bile duct.



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.36 cm, duodenum 0.35 cm, colon 0.11 cm) and peristalsis, and no distension of the lumen.

Pancreas

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Splenomegaly.
- Lymphadenomegaly.

Secondary findings:

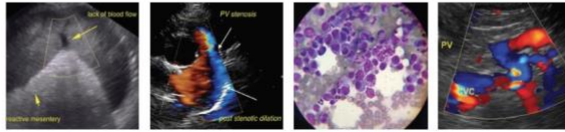
- None.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the spleen and lymph node would be reactive, granulomatous reaction, splenitis/lymphadenitis, and neoplasia.

Further assessment needs to be based on the pending cytology results but may require a Tru-Cut/wedge biopsy of the spleen and lymph node for a final etiological diagnosis.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Lymph node



Spleen



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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.

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