



## PATIENT

Axel Yancey

## SPECIES

Canine

## BREED

Greyhound

## SEX

Neutered male

## AGE

10 years

## WEIGHT

77 lbs

## PRESENTING CLINICAL SIGNS

History: Decreased appetite, weight loss, hind end weakness. Mass affect in cranial abdomen on three-view abdominal radiographs.

Abnormal PE/Chem/CBC/UA Results: Increased MPV and mild reticulocytosis on CBC

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 7.3 cm, right measured 6.8 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

The prostate is small and hypoechogenic.

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Becky Barnard, LVT

## HOSPITAL NAME

Southkent VH

## REFERRING VET

Dr. Kursch

## INVOICE

70150

## DATE

1/14/26

### *Adrenal Glands*

The right adrenal gland is not visualized. The left adrenal gland was poorly visualized, but appears to be of normal shape, echogenic appearance and size. The left adrenal gland measured 1.36 cm in length x 0.35 cm in width.

### *Spleen*

The spleen is enlarged up to 4.0 cm in width with a normal echogenic appearance and a smooth homogenous parenchyma and regular curvilinear capsule. A large, irregular, mottled echogenic cystic mass measuring 3.5 x 5.5 cm in the tail of the spleen.

### *Liver*

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

### *Gallbladder*

The gallbladder is full containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



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## Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen.

## Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

## Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

## ULTRASONOGRAPHIC FINDINGS

- Splenomegaly.
- Splenic mass.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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

Etiologies for the splenic mass would be hematoma, granuloma and neoplasia.

Further assessment would be three view thoracic radiographs, echocardiography to evaluate the right atrium and right auricle and FNA cytology of the spleen and possibly the mass.

Splenectomy should be considered as it could be both diagnostic and therapeutic with further specific therapy dependent on the etiological diagnosis.





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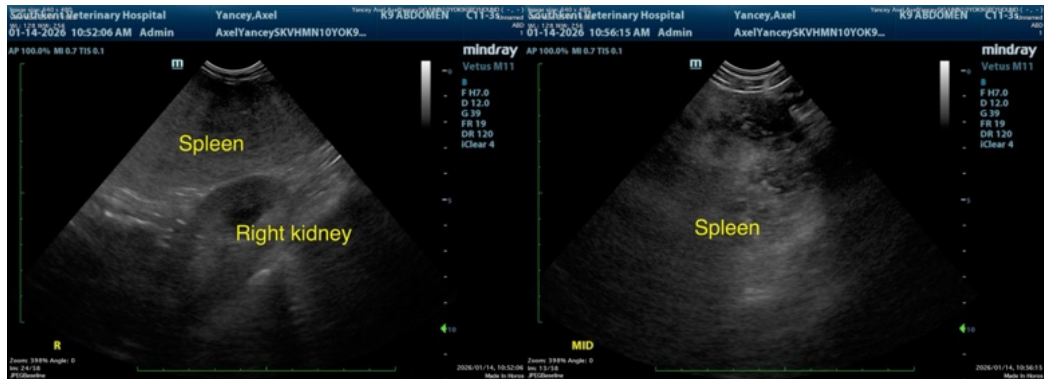
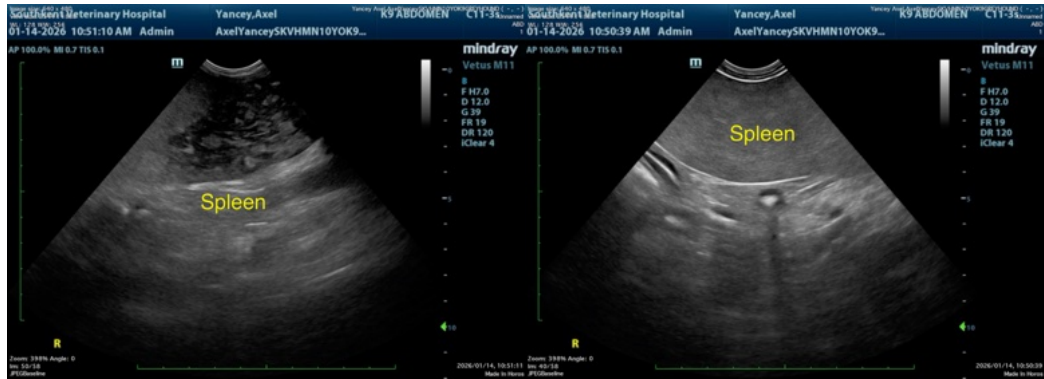
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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