



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Babi Dog Holland
SPECIES Canine
BREED Pitbull terrier
SEX FS
AGE 12 years
WEIGHT 56 #

PRESENTING CLINICAL SIGNS
 History: Weight loss.
 Physical Examination: N/A.
 Urinalysis: Normal.
 CBC: Normal.
 Serum Biochemistry: Normal.
 Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

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

Normal iliac lymph nodes. Ureters not visualized.

Normal renal size, echogenic appearance, cortico-medullary differentiation, capsule and pelvis.

Adrenal Glands

Normal shape, echogenic appearance, size, and position.

Spleen

Normal size with a diffuse hyperechogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, and normal vasculature. Isoechogenic mass in the tail of spleen with bulging of the overlying capsule.

Liver

Normal size, echogenic appearance, and portal markings. No nodules or masses evident. Full gall bladder containing small amount of non-adherent hyperechogenic sediment. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

Gastrointestinal

Normal appearance of the stomach, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen. Prominent appearance of the submucosal layer of the small intestine with no loss of layering or distension of the lumen.

Pancreas

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

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr Ukachi Ugorji, DVM

HOSPITAL NAME

Craig Road Animal
Hospital

REFERRING VET

Dr Ukachi Ugorji, DVM

INVOICE

303007

DATE

6/2/22



PATIENT *Free Abdomen*

Babi Dog Holland
No mesenteric lymphadenomegaly.
No ascites.

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ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Splenic pathology.
- Splenic mass.
- Enteropathy?

Secondary Findings:

- Gall bladder sediment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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

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

Although the appearance of the small intestine may be an incidental finding, with the history of weight loss, parasitic enteritis, inflammatory bowel disease, and dietary hypersensitivity needs to be considered.

Further assessment would be fecal analysis, cobalamin assay, FNA cytology of the spleen and splenic mass, 4Dx/PCR for vector-borne disease, and possibly endoscopy of the upper GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis.



PATIENT IMAGES

Babi Dog Holland **Spleen**

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PATIENT

Small intestine

Babi Dog Holland

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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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