



PATIENT PRESENTING CLINICAL SIGNS

Winston Booth History: Hyporexia, previously treated for ringworm and UTI.
SPECIES Physical Examination: Discomfort on palpation of the urinary bladder.
 Feline Urinalysis: SG 1.036, pH 6, leukocytes, proteinuria, cocci. Culture pending.
BREED CBC: Basophilia.
 DSH Serum Biochemistry: Normal.
 Radiographic Findings: N/A.

SEX ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

MN Urinary System

AGE Full urinary bladder with a normal thickness and appearance of the wall. Large amount of floating and dependent hyperechogenic sediment present. No uroliths evident.
 6 years

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

11.2 # Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY Enlarged kidneys (left 4.8 cm, right 5.5 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

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Reproductive System

N/A.

IMAGING PERFORMED BY Adrenal Glands

Normal shape, position, echogenic appearance, and size. Left 0.75 cm, right 1.1 cm.

Dr Americo Abadia **Spleen**

HOSPITAL NAME Enlarged with an increased echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No inflammatory, neoplastic, infarction, or infiltrative changes evident.
 Surfside Pet Hospital

REFERRING VET Liver

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

INVOICE Gall bladder

304122 Full containing normal anechoic bile. Normal appearance and thickness of the wall. Normal bile duct.

DATE Gastrointestinal

4/14/23 Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen.



PATIENT *Pancreas*

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

SPECIES *Free Abdomen*

Feline No mesenteric lymphadenomegaly.
No ascites evident.

BREED **ULTRASONOGRAPHIC FINDINGS**

DSH Primary Findings:

- SEX**
- Nephropathy.
 - Splenomegaly.
 - Urinary bladder sediment.

MN Secondary Findings:

- None.

AGE
6 years

WEIGHT
11.2 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY Etiologies for the kidneys would be incidental age-related change, granulomatous disease, lymphoma, and resolving acute kidney injury.

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

Etiologies for the urinary bladder would be bacterial cystitis, idiopathic cystitis, hemorrhage, and crystalluria.

IMAGING PERFORMED BY

Dr Americo Abadia

Further assessment needs to be based on the pending culture results but could include FNA of the spleen and kidneys.

HOSPITAL NAME

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Specific therapy would be dependent on an etiological diagnosis.

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PATIENT

Winston Booth

IMAGES

Spleen

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

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WEIGHT

11.2 #



INTERPRETED BY

Right kidney

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PATIENT Urinary bladder

Winston Booth

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

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11.2 #



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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.

IMAGING PERFORMED BY

Dr Americo Abadia

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