



PATIENT PRESENTING CLINICAL SIGNS

Yorokobi Ishino History: Urinary incontinence, abdominal pain, over grooming of abdomen. Treated with antibiotics, steroids. On C/D diet.

SPECIES Physical Examination: N/A.

Feline Urinalysis: Red and white blood cells, struvite crystals.

BREED CBC: N/A.

DSH Serum Biochemistry: N/A.

Radiographic Findings: N/A.

SEX

FS

AGE

16 months

WEIGHT

12 #

INTERPRETED BY

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

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Moderate amount of floating and dependent hyperechogenic shadowing sediment. No uroliths present.

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

Normal iliac lymph nodes. Ureters not visualized.

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

Reproductive System

N/A.

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Tasha

Adrenal Glands

Normal shape, echogenic appearance, position, and size.

HOSPITAL NAME

Dillsburg Veterinary Clinic

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET

Dr Hlatky

Liver

Normal size, echogenic appearance, portal markings, and curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

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Gastrointestinal

DATE

8/30/22

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*

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

SPECIES *Free Abdomen*

Feline No mesenteric lymphadenomegaly.
No ascites.

BREED

DSH

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Urinary bladder sediment.

SEX

FS

Secondary Findings:

- None

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

With the history and appearance of the urinary bladder the most likely etiology would be feline idiopathic cystitis with severe crystalluria/small uroliths and bacterial cystitis, differential diagnoses

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It is also important that the reported urinary incontinence be clarified as true incontinence rather than stranguria or dysuria.

Specific therapy would be dependent on an etiological diagnosis. Current recommendations for management of feline idiopathic cystitis is diet (C/D stress) and environmental enrichment.

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PATIENT IMAGES

Yorokobi Ishino **Urinary bladder**

SPECIES

Feline

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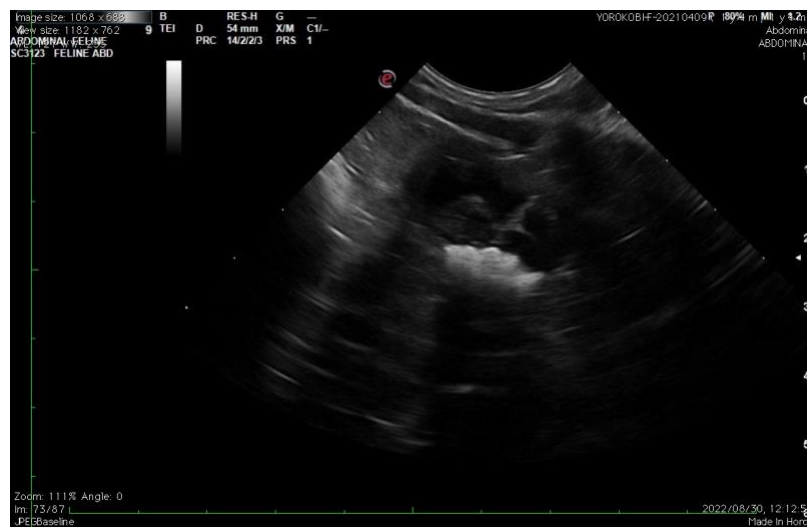
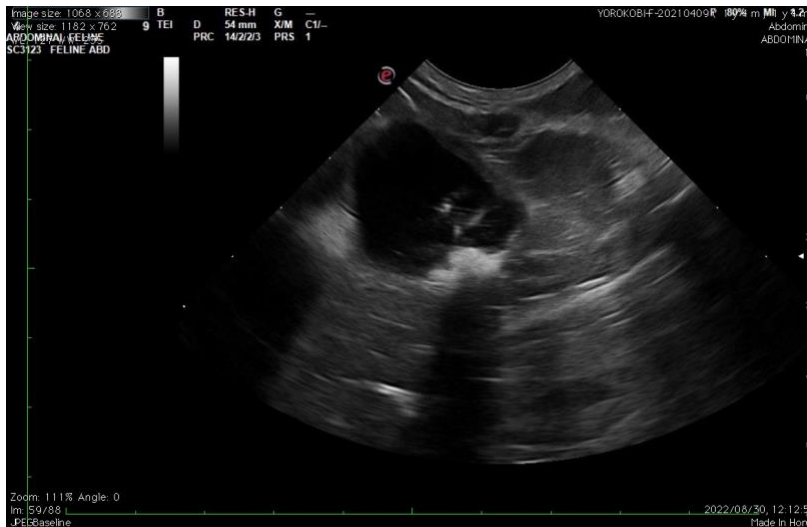
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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