



PATIENT PRESENTING CLINICAL SIGNS

Ginger Taylor History: Acute onset hematuria, pollakiuria, stranguria that was treated as a UTI. Progressive deterioration with lethargy, vomiting, and inappetence now developing.

SPECIES Physical Examination: N/A.

Canine Urinalysis: Normal, culture pending.

BREED CBC: Normal.

Golden Retriever Serum Biochemistry: Normal.

Radiographic Findings: Normal.

SEX

Female

AGE

4 years

WEIGHT

64 #

INTERPRETED BY

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MMedVet (Med), PhD, Dipl.
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ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Focal mottled echogenic mass-like mural lesion (2.8 cm) on the mid-dorsal 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, pelvis, and capsule.

Reproductive System

N/A.

Adrenal Glands

Normal shape, echogenic appearance, position, and size.

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.

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.

Gastrointestinal

8/18/22 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.

IMAGING PERFORMED BY

Dr Uugorgi

HOSPITAL NAME

Craig Road Animal Hospital

REFERRING VET

Dr Jansen

INVOICE

303209

DATE



PATIENT *Pancreas*

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

SPECIES *Free Abdomen*

Canine No mesenteric lymphadenomegaly.
No ascites.

BREED

Golden Retriever

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Urinary bladder mass.

SEX

Female

Secondary Findings:

AGE

4 years

- None.

WEIGHT

64 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the bladder lesion would be hematoma, abscess, and granuloma with neoplasia an unlikely differential diagnosis.

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The bladder lesion would account for the initial presenting lower urinary tract signs but not the lethargy, vomiting, and inappetence; which could be ascribed to the antibiotic and gabapentin therapy.

Further assessment of the urinary bladder would be BRAF assay, CT scan, cystoscopy, and cystotomy.

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Specific therapy would be dependent on an etiological diagnosis.

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PATIENT IMAGES

Ginger Taylor **Urinary bladder**

SPECIES

Canine

BREED

Golden Retriever

SEX

Female

AGE

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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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