



PATIENT PRESENTING CLINICAL SIGNS

Tucker Massa
History: Hematuria.
SPECIES Physical Examination: N/A
Canine Urinalysis: Hematuria, proteinuria.
CBC: N/A.
BREED Serum Biochemistry: N/A.
Miniature Schauzner Radiographic Findings: N/A.

SEX

Intact Male

Age

10 years

WEIGHT

19 #

INTERPRETED BY

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

IMAGING PERFORMED BY

Sonya Myers, DVM

HOSPITAL NAME

Oviedo Veterinary Care and
Emergency

REFERRING VET

Dr Chow

INVOICE

303427

DATE

9/22/22

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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

Normal trigone area, proximal urethra (0.5 cm), and iliac blood vessels.

Normal iliac lymph nodes (1.1 cm). Ureters not visualized.

Normal renal size (both 4.9 cm) with increased echogenic appearance, some loss of cortico-medullary differentiation, and normal pelvis and capsule.

Reproductive System

Normal size and appearance of the testes. Enlarged prostate (2.5 x 2.8 cm) with increased echogenic appearance and regular curvilinear capsule. Focal hypoechogenic subcapsular area.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.49/0.39 cm, right 0.53/0.49 cm.

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 regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing small amount of hyperechogenic sediment. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.3 cm).

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (duodenum 0.49 cm, jejunum 0.42 cm) and peristaltic activity, and no distension of the lumen. Gas within the stomach.


PATIENT *Pancreas*

Tucker Massa

Normal size (right 1.5 cm) with a diffuse hyperechogenic appearance. Irregular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES *Free Abdomen*

Canine

Normal mesenteric lymph nodes (1.3 cm) with a rounded and hypoechogenic appearance. No ascites.

BREED

Miniature Schauzner

ULTRASONOGRAPHIC FINDINGS
SEX

Primary Findings:

Intact Male

- Prostategaly
- Pancreatic fibrosis.

Age

Secondary Findings:

10 years

- Age-related renal changes.

WEIGHT

19 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
INTERPRETED BY

Etiologies for the prostate would be benign prostatic hyperplasia and prostatitis with neoplasia an unlikely differential diagnosis.

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ECVIM

Although the appearance of the pancreas is consistent with fibrosis, chronic pancreatitis needs to be considered.

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Further assessment would be urine culture, cPL/PSL assay, and FNA or prostatic wash for cytology and culture.

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Specific therapy would be dependent on an etiological diagnosis.

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PATIENT IMAGES

Tucker Massa **Prostate**

SPECIES

Canine

BREED

Miniature Schauzner

SEX

Intact Male

Age

10 years

WEIGHT

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Pancreas

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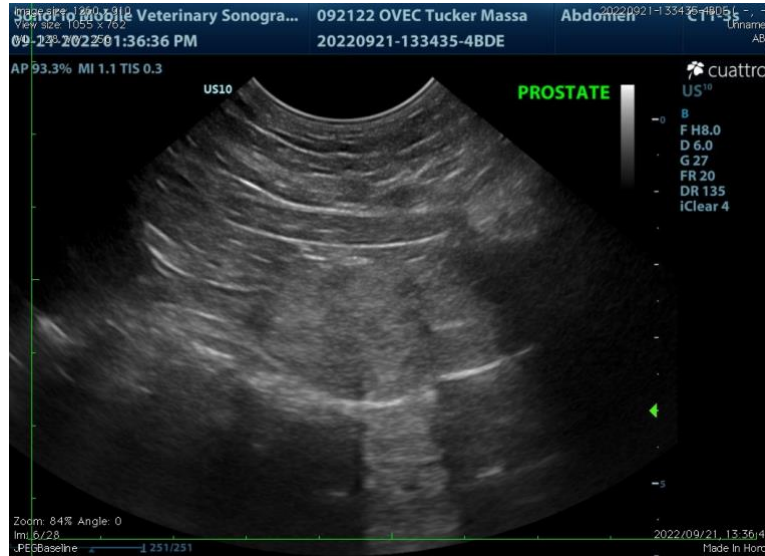
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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