


PATIENT PRESENTING CLINICAL SIGNS

Edward Quadros History: Bleeding form the penis.

SPECIES Physical Examination: N/A.

Canine Urinalysis: Culture negative.

BREED CBC: N/A.

Mastiff Serum Biochemistry: N/A.

SEX Radiographic Findings: N/A.

Intact Male ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Age *Urinary System*

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

WEIGHT Normal trigone area, proximal urethra (0.8 cm), and iliac blood vessels.

136 # Prominent iliac lymph nodes (right 0.5 x 2.8 cm, left 0.9 x 3.5 cm). Ureters not visualized.

Normal renal size (left 8 cm, right 7.8 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

INTERPRETED BY *Reproductive System*

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM Normal appearance and size of the testicles (left 4.5 cm, right 4.3 cm) and prostate (3.9 x 7.4 cm). Hypoechoic asymmetrical swelling/mass (1.6 x 2.2 cm) on the left side of the penis near the bulbos glandis.

IMAGING PERFORMED BY *Adrenal Glands*

Sonya Myers, DVM Normal position, echogenic appearance, size, and shape. Left 0.61/0.45 cm, right 0.69/0.42 cm.

HOSPITAL NAME *Spleen*

Oviedo Veterinary Care and Emergency Normal size (2.2 cm) and echogenic appearance. Smooth homogenous parenchyma, normal vasculature, and regular curvilinear capsule. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET *Liver*

Dr Chow Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).

INVOICE *Gastrointestinal*

303850 Normal appearance of the stomach duodenum, small intestine, and colon with no loss of layering, normal wall thickness (stomach 0.29 cm, duodenum 0.47 cm, jejunum 0.45 cm, colon 0.23 cm) and peristaltic activity, and no distension of the lumen.

DATE

2/2/23

**PATIENT****Pancreas**

Edward Quadros

Normal size (right 1.1 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES**Free Abdomen**

Canine

Prominent mesenteric lymph nodes (0.9 x 4 cm).
No ascites.

BREED

Mastiff

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

SEX

Intact Male

- Soft tissue swelling/mass adjacent to the penis.
- Reactive lymph nodes.

Age

4 years

Secondary Findings:

- None.

WEIGHT

136 #

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Etiologies for the swelling/mass would be hematoma, granuloma, abscess, and neoplasia.

Further assessment would be *Brucella canis* serology and FNA cytology of the mass.

Specific therapy would be dependent on an etiological diagnosis.

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

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PATIENT

Edward Quadros

IMAGES

Penile area

SPECIES

Canine

BREED

Mastiff

SEX

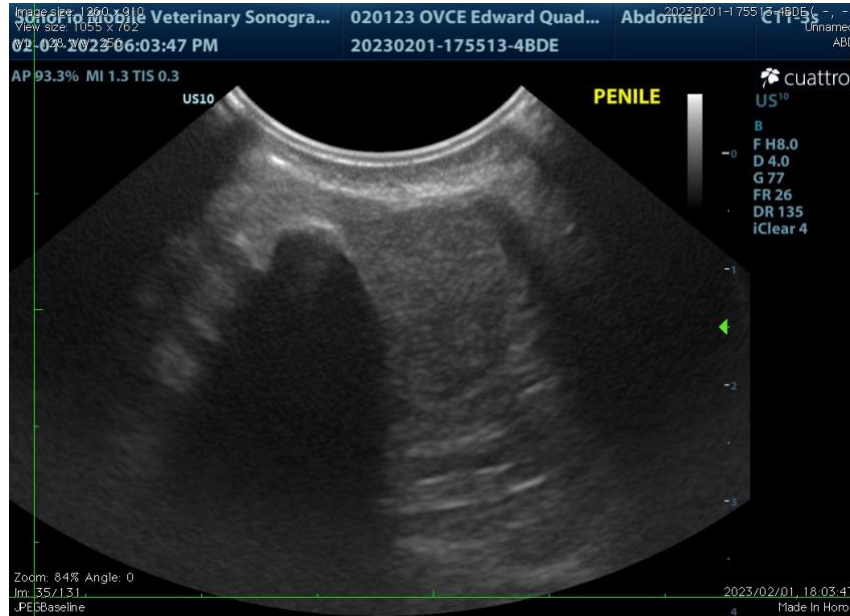
Intact Male

Age

4 years

WEIGHT

136 #



INTERPRETED BY

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

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.

IMAGING PERFORMED BY

Sonya Myers, DVM

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.

HOSPITAL NAME

Oviedo Veterinary Care and Emergency

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REFERRING VET

Dr Chow

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