



**PATIENT**

Boo Zigrino

**PRESENTING CLINICAL SIGNS**

3-4 day hx of PU/PD although no PU/PD noted today; O describes intermittent strong ammonia like breath - not appreciated in hospital; P licking paws excessively - v uncharacteristic; intermittent straining to urinate - small UB on U/S cysto; labs reveal totally normal blood work and U/A reveals 3+ calcium ox crystals w urine pH of 7.5; pls comment on possible kidney calcifications; UMIC still pending

**SPECIES**

K9

Abnormal PE/Chem/CBC/UA Results: 3+ calcium oxalate crystals; 7.5 urine pH; UMIC still pending

**BREED**

Poodle Mix

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Radiographs of the abdomen in three imaging planes are provided for review.

**RADIOGRAPHIC FINDINGS**

**SEX**

Male Neutered

The surrounding bony structures are within normal limits.

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

**AGE**

10

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The hepatic volume is mildly increased.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. Ventral to L4 a radiopaque body is noted – possibly in the region of the right ureter in the VD view. The urinary bladder is in its anticipated position. Two small (<1 mm) mineralized bodies are seen at the cranial aspect of the penis/prepuce.

**HOSPITAL NAME**

DTLAvets

The stomach is in its anticipated position and presents normal content.

**REFERRING VET**

Dr. Castaneda

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.

**INVOICE**

50690

**RADIOGRAPHIC DIAGNOSIS**

- Possible calculus in the (right) ureter
- Mineral opaque calculi cranial aspect of the prepuce
- Mild hepatomegaly

**DATE**

3-3-22

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The mineralized body ventral to L4 can be located within the right ureter – ultrasound can be used to check for potential obstruction of the right ureter and rule in/out ureterolithiasis.



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The small calculi at the cranial aspect of the penis can present urinary calculi or small amount of dirt attached to the fur of the prepuce.

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Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy, hepatitis or neoplastic infiltration. Ultrasound including FNA sampling can be used as minimally advanced diagnostic tests.

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**REFERRING VET**

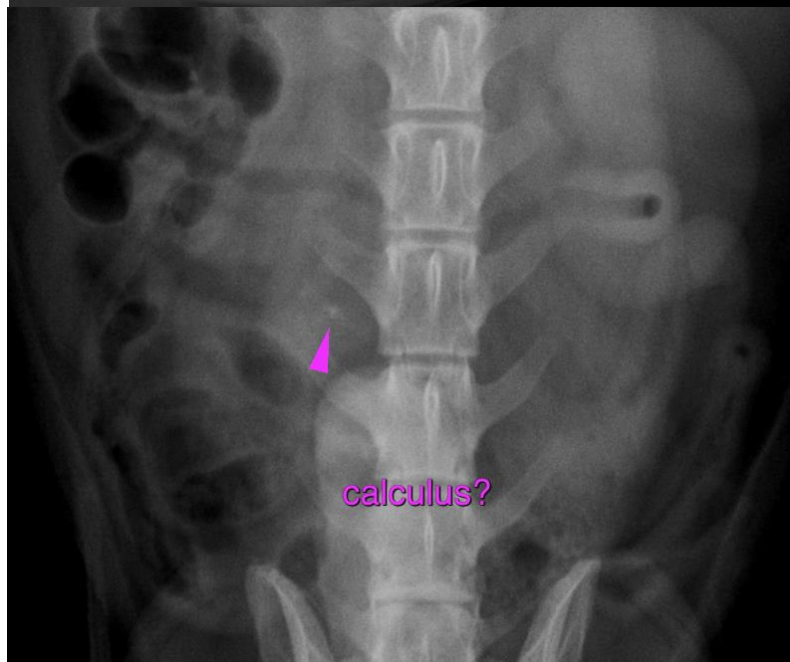
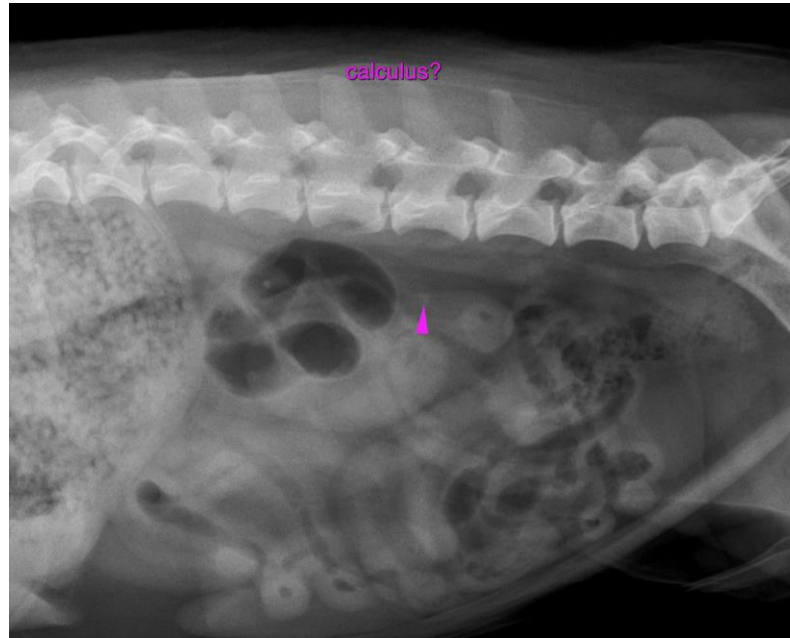
Dr. Castaneda

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

**BREED**

Poodle Mix

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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