



PATIENT PRESENTING CLINICAL SIGNS

Toby Colon History: Hx of collapsing trachea - wheezing now Hx of dog bite/2 sx - limping now left leg Blood in urine eye lid mass been there for multiple years and growing slowly O: BAR, m.m-pink, CRT < 2sec, OS- medium mass on upper eye lid, teeth- tartar, H/L, Abdo, U/G, skin and coat, BC 6/9, LH- mild crepitation on L stifle and mild patellar luxation, L thigh Ms smaller in size then R A: OA vs CCL injury vs patellar luxation vs others UTI R/O urine crystals vs bladder stones vs others Dental disease eye lid mass overweight P: Radiographs- possible bl

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX, ABDOMEN, PELVIS AND STIFLE JOINTS

BREED

Yorkshire Terrier

A complete set of radiographs of the thorax, abdomen, pelvis and stifle joints is provided for review.

RADIOGRAPHIC FINDINGS

SEX

Thorax

Neutered Male

The surrounding bony structures are within normal limits.

AGE

8 Years

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

Moderate to marked dorsoventral flattening of the cervical segment of the trachea is appreciated.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

HOSPITAL NAME

Animal Paradise
Hospital

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

REFERRING VET

Dr. Elshafie

Abdomen

The intervertebral disc space L5/L6 is moderately narrowed.

INVOICE

14630

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

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

DATE

4/7/22



PATIENT The hepatic volume is moderately increased the liver is protruding beyond the costal arch; the gastric axis is deviated caudally. The caudoventral hepatic margins are rounded.

Toby Colon

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.

SPECIES

Canine

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. An irregular marginated mineralized body, measuring 5 mm in size is superimposed on the urinary bladder. Two mineral opacities are superimposed on the caudal third of the os penis.

BREED

Yorkshire Terrier

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.

SEX

Neutered Male

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

Pelvis/Hind Limbs

The osseous and surrounding soft tissue structures of the pelvis are within normal limits. Both coxofemoral joints present smooth osseous margins and congruent joint spaces.

AGE

8 Years

The patella of the right stifle joint is superimposed on the medial femoral condyle. The periarticular bones of both stifle joints present mild osteophyte new bone formation.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Suspect cystolithiasis and possibly two uroliths in the penile urethra
- Mild degenerative osteoarthritis stifle joints bilaterally
- Right sided medial patellar luxation
- Tracheal collapse cervical segment
- Tracheal collapse
- Discopathy L5/L6

HOSPITAL NAME

Animal Paradise
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The increased density seen level with the caudal third of the os penis is concerning for calculi in the urethra and a solitary calculus in the urinary bladder. Placing a urinary catheter can be used to test for crepitus or increased resistance supporting the diagnosis of calculi in the penile urethra. Ultrasound or retrograde positive contrast urethrography would be beneficial as well to rule in/out calculi in the urethra.

REFERRING VET

Dr. Elshafie

INVOICE

14630

The degenerative joint disease of both stifle joints can be caused by underlying pathology of the cranial cruciate ligament. Check if a positive tibial compression test or drawer sign are present. The clinical relevance of the patellar luxation of the right stifle joint is unclear, due to the age of the patient. Check clinical if medial patellar luxation is present in the left stifle joint as well.

DATE

4/7/22



PATIENT

Toby Colon

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.

SPECIES

Canine

BREED

Yorkshire Terrier

SEX

Neutered Male

AGE

8 Years

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Animal Paradise
Hospital

REFERRING VET

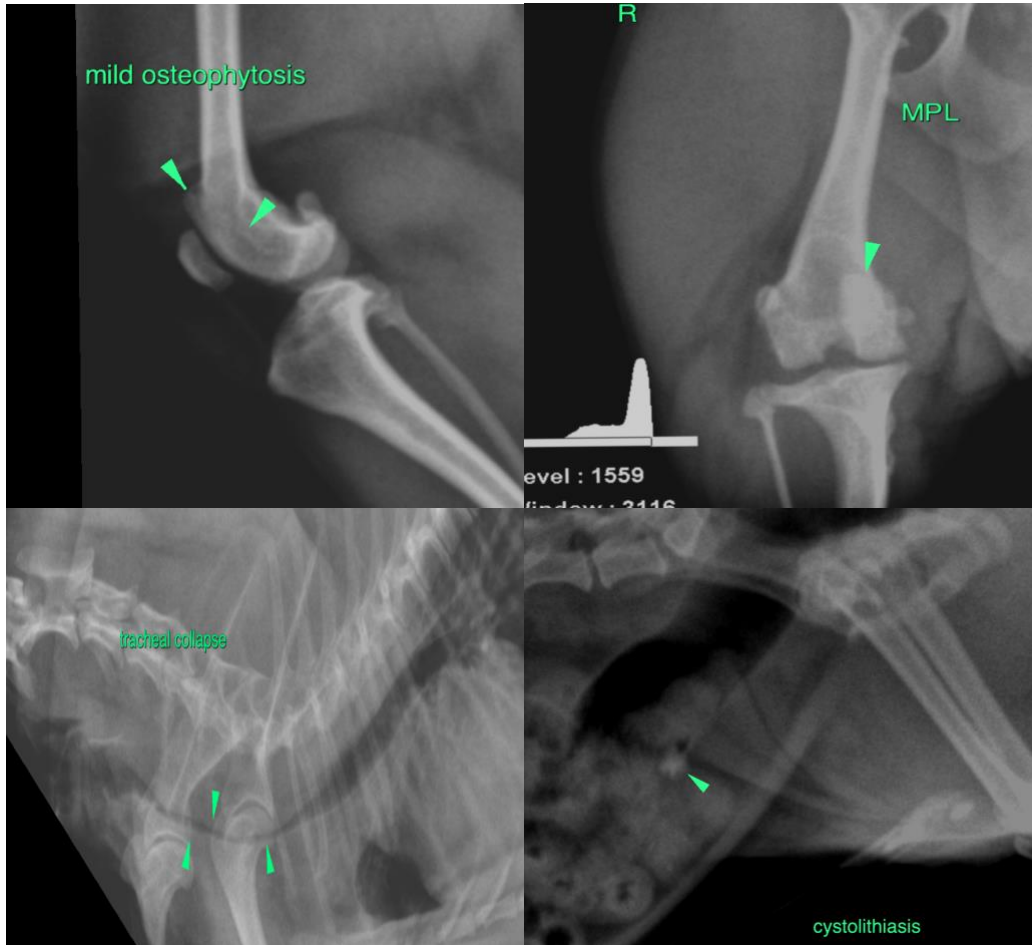
Dr. Elshafie

INVOICE

14630

DATE

4/7/22





PATIENT

Toby Colon

SPECIES

Canine

BREED

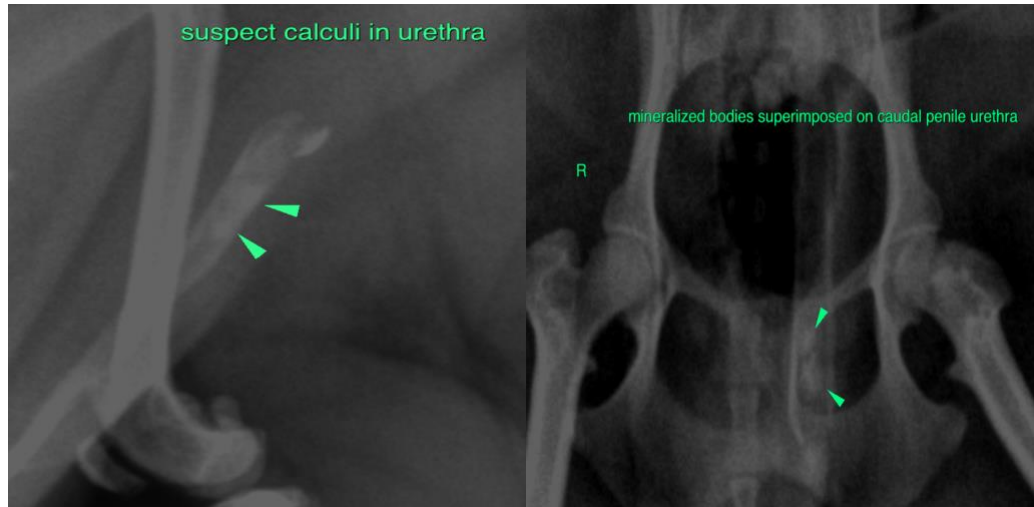
Yorkshire Terrier

SEX

Neutered Male

AGE

8 Years



INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

HOSPITAL NAME

Animal Paradise
Hospital

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
sebast.schaub@gmail.com

REFERRING VET

Dr. Elshafie

INVOICE

14630

DATE

4/7/22