



**PATIENT PRESENTING CLINICAL SIGNS**

Sir Edmund Chang 4YR OLD MALE FRENCHY PREENTED TODAY FOR A POSSIBLE CYSTOTOMY. PET WAS SEEN AT VCA YESTERDAY AND WAS TOLD HE HAD BLADDER STONES(VIA ULTRASOUND??). PET IS DUMPY AND IN A LOT OF PAIN. A LARGE AMOUNT OF BLOODY URINE WAS DRAINED THROUGH CATHETER. ORIGINAL PROBLEM STARTED IN OCTOBER.

**SPECIES**

Canine

**BREED**

French Bulldog

Abnormal PE/Chem/CBC/UA Results: Physical Examination Key -- (N= Normal, A= Abnormal)  
 Hydration: Appropriately hydrated Mentation: QAR EENT: No nasal discharge; clear no discharge OU; clean no exudate AU; No cough on tracheal palpation. Oral Cavity: mild dental tartar present Lymph Nodes: Symmetrical, no changes in size, shape, consistency Skin: Good hair coat CV/Respiratory: No murmur/arrhythmia or crackles/wheezing auscultated. Normal bronchovesicular sounds. Abd/GI: Tense distended abdomen, suspect painful Uro/Perineum: blood tinged clear fluid dripping from prepuce Musculoskeletal: Ambulatory x7. BCS 7/9 Neurological: Appropriate Fecal:

**SEX**

Male Intact

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

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

**RADIOGRAPHIC FINDINGS**

**AGE**

4 Years

The acetabular groove bilaterally is shallow, and the center of the femoral heads is lateral to the dorsal acetabular rim.

**INTERPRETED BY**

Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

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

The serosal detail is decreased, due to significant distension of the urinary bladder.

The liver is appropriate in position, size and presents uniform opacity.

**HOSPITAL NAME**

DPC Veterinary Hospital

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.

**REFERRING VET**

Dr. White

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is markedly distended, causing centrifugal displacement of the small intestinal loops. A mineral opaque body is superimposed on the urinary bladder, measuring approximately 5 mm in diameter. Caudal to the os penis, in the imaging plane of the urethra, three, well-defined, roundish mineral opaque bodies, measuring up to 7 mm in diameter are visible. Along the course of the caudal urethral flexure a fourth mineral opaque body, measuring 9 mm in diameter is visible. Level with the mid segment of the os penis, a mineral opaque body, measuring 3 mm in diameter is visible.

**INVOICE**

50112

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

**DATE**

2-5-22

**RADIOGRAPHIC DIAGNOSIS**

- Markedly distended urinary bladder
- Multiple uroliths within the urethra
- Cystolith



**PATIENT**

Sir Edmund Chang

- Hip dysplasia with secondary mild degenerative osteoarthritis

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Hospital

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**INVOICE**

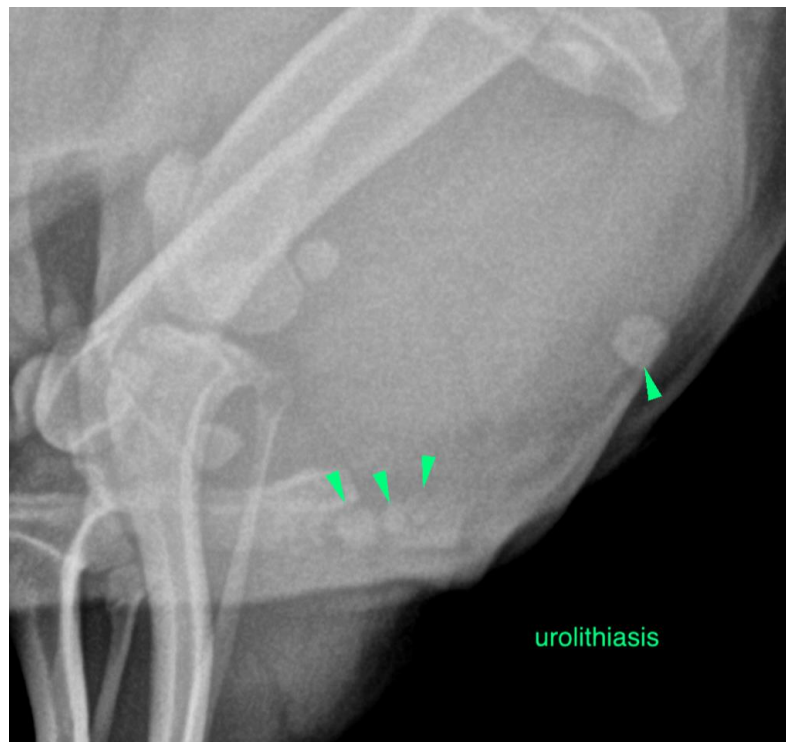
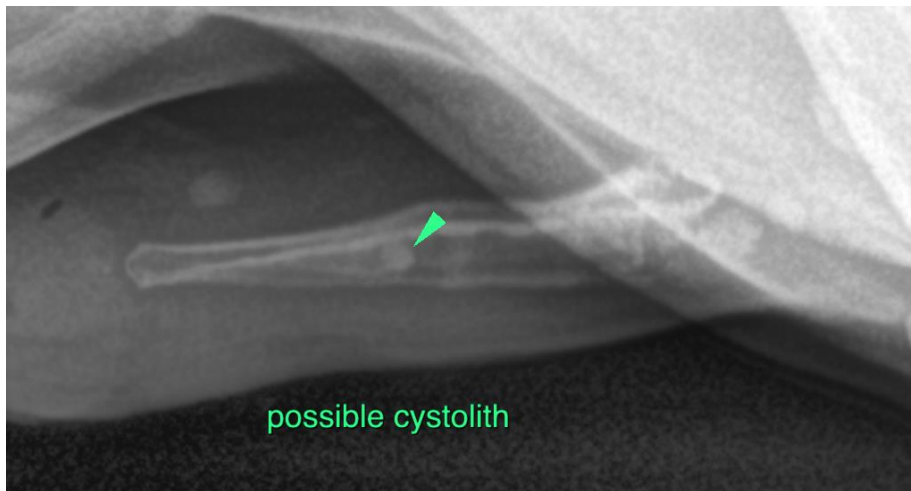
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**DATE**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study is compatible with obstructive urolithiasis with multiple calculi lodged in the penile urethra causing urethral obstruction. Antegrade urohydropropulsion can be tried to propel the uroliths back into the urinary bladder, followed by cystotomy to remove all calculi.





**PATIENT**

Sir Edmund Chang

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.

**SPECIES**

Canine

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.

**BREED**

French Bulldog

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

Male Intact

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