



**PATIENT PRESENTING CLINICAL SIGNS**

Callwen Recht annual labs reveal azotemia and proteinuria, normotensive  
 Abnormal PE/Chem/CBC/UA Results: CBC: slight reticulocytosis Chem: azotemia with hyperphosphatemia and hypoalbuminemia SDMA 42 Creat 3.3 BUN 60 P 6.3 albumin 2.0 Other mild elevations: ALP 225, Cholest 523, lipase 573 USG 1.025, 3+ protein, CaOx dihydrate crystals, UPC 6.5

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

An overview study including the thorax and abdomen in three imaging planes is provided for review.

**BREED**

**RADIOGRAPHIC FINDINGS**

Welsh Terrier

Thorax

The surrounding bony structures are within normal limits.

**SEX**

The extrathoracic soft tissues present homogeneous without abnormalities.

FS

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.

**AGE**

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.

7 Years

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**INTERPRETED BY**

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

Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

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

**HOSPITAL NAME**

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

Northshore  
 Veterinary Hospital

Abdomen

The surrounding bony structures are within normal limits.

**REFERRING VET**

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

Brita Kiffney

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

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

**INVOICE**

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.

57679

Both kidneys are seen and present with normal size, shape, delineation and opacity. A small amount of mineral opaque material is seen in the imaging plane of the left renal pelvis. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the lower urinary tract.

**DATE**

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

4-6-23

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.



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

Callwen Recht **RADIOGRAPHIC DIAGNOSIS**

- Left sided mild nephrolithiasis
- Normal thorax

**SPECIES**

Canine

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study of the thorax and abdomen presents without abnormalities, but the mild left sided nephrolithiasis.

**BREED**

Welsh Terrier

**SEX**

FS

**AGE**

7 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Northshore  
Veterinary Hospital

**REFERRING VET**

Brita Kiffney

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.

**INVOICE**

57679

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.

**DATE**

4-6-23

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