



**PATIENT PRESENTING CLINICAL SIGNS**

Elle Strobel  
 Owner notes that she is coughing more over the last 4 weeks, has a good appetite, no V/D  
 Abnormal PE/Chem/CBC/UA Results: pending cbc/chem ua TT4, 4dx and fecal

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

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

**BREED RADIOGRAPHIC FINDINGS**

Chihuahua Mix  
Thorax  
 The surrounding bony structures are within normal limits.

**SEX**  
 FS  
 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.

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.

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

**INTERPRETED BY**  
 Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI  
 A mild increased visibility of the bronchial walls is appreciated.

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.

**HOSPITAL NAME**  
 Northshore  
 Veterinary Hospital  
Abdomen

The surrounding bony structures are within normal limits.

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

**REFERRING VET**  
 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**  
 56172  
 The splenic head is in the anticipated position and within normal limits for size and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**DATE**  
 1-12-23  
 The stomach is in its anticipated position and presents normal content.

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.

Elle Strobel

**RADIOGRAPHIC DIAGNOSIS**

- Mild bronchial lung pattern
- Normal abdomen

**SPECIES**

Canine

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The bronchial lung pattern is suggestive for bronchitis and primary inflammatory non-infectious causes – such as allergic, lymphocytic plasmocytic, eosinophilic, mixed – and infectious causes (e.g. viral, bacterial, parasitic) need to be considered. The more chronic clinical signs are increasing the odds for primary inflammatory non-infectious origin of bronchitis. Bronchoscopy including BAL can be used as advanced diagnostic tool, empirical management can be considered alternatively.

**BREED**

Chihuahua Mix

**SEX**

FS

**AGE**

11 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Northshore  
Veterinary Hospital

**REFERRING VET**

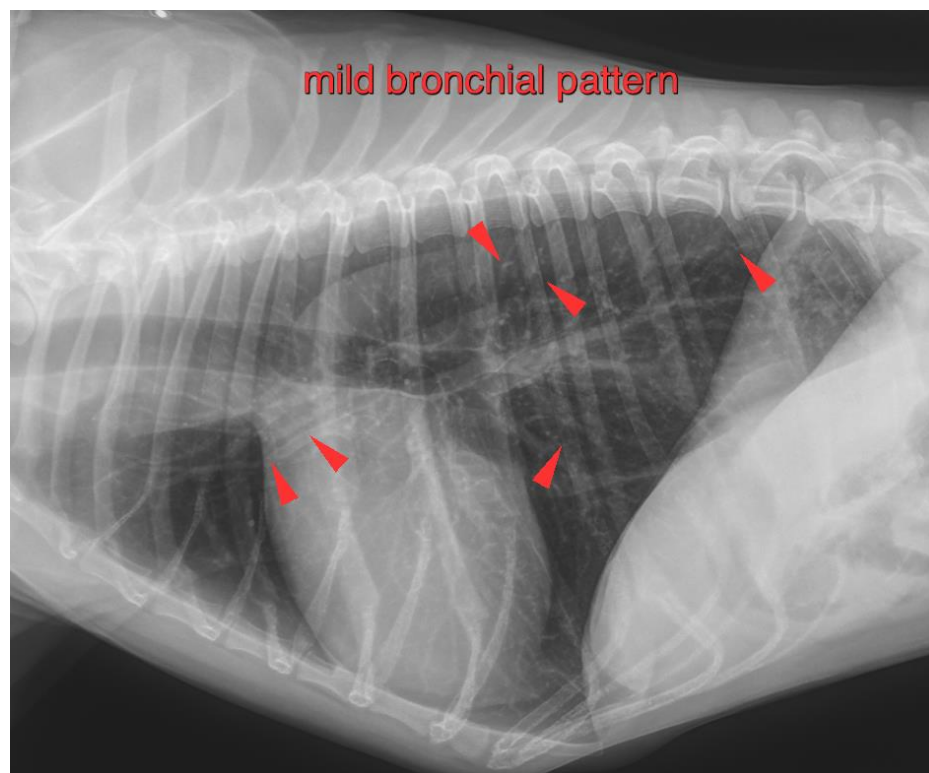
Brita Kiffney

**INVOICE**

56172

**DATE**

1-12-23





**PATIENT**

Elle Strobel

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

**BREED**

Chihuahua Mix

**SEX**

FS

**AGE**

11 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Northshore  
Veterinary Hospital

**REFERRING VET**

Brita Kiffney

**INVOICE**

56172

**DATE**

1-12-23