



**PATIENT**

Tinka Herinckx

**PRESENTING CLINICAL SIGNS**

4 month duration of cough that recently worsened despite treatment with hydrocodone. Rest of physical exam normal.  
Abnormal PE/Chem/CBC/UA Results: N/A

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**BREED**

Miniature Pinscher

**RADIOGRAPHIC FINDINGS**

The costal cartilages present moderate degenerative changes. The intervertebral disc space L1/L2 is collapsed and the vertebral endplates present moderate chronic osseous remodeling.

**SEX**

Female Spayed

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.

**AGE**

14 Years

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.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

Generalized moderate peribronchial cuffing is present as well as diffuse ground glass opacification of the lung parenchyma, blurring the peripheral lung vessels. There is evidence of mild cylindrical bronchiectasia of the cranial lung lobes.

**HOSPITAL NAME**

Cornelius Veterinary  
Clinic

In the VD projection the right cranial lung lobe presents a moderate reduced volume and a mediastinal shift to the right is noted.

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

**REFERRING VET**

H. Flint

**RADIOGRAPHIC DIAGNOSIS**

- Bronchial lung pattern with an interstitial component
- Suspect mild bronchiectasia
- Degenerative changes costal cartilages
- Chronic discopathy L1/L2

**INVOICE**

48599

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

11-26-21

The radiographic findings are compatible with chronic bronchopneumonitis and primary inflammatory (e.g. allergic, eosinophilic, neutrophilic) ± bacterial superinfection is considered likely. In very few cases, carcinoma may present with a bronchial & interstitial pattern only. Bronchoscopy including BAL could be used as an advanced diagnostic test to confirm the diagnosis.



**PATIENT**

Tinka Herinckx

**SPECIES**

Canine

**BREED**

Miniature Pinscher

**SEX**

Female Spayed

**AGE**

14 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Cornelius Veterinary  
Clinic

**REFERRING VET**

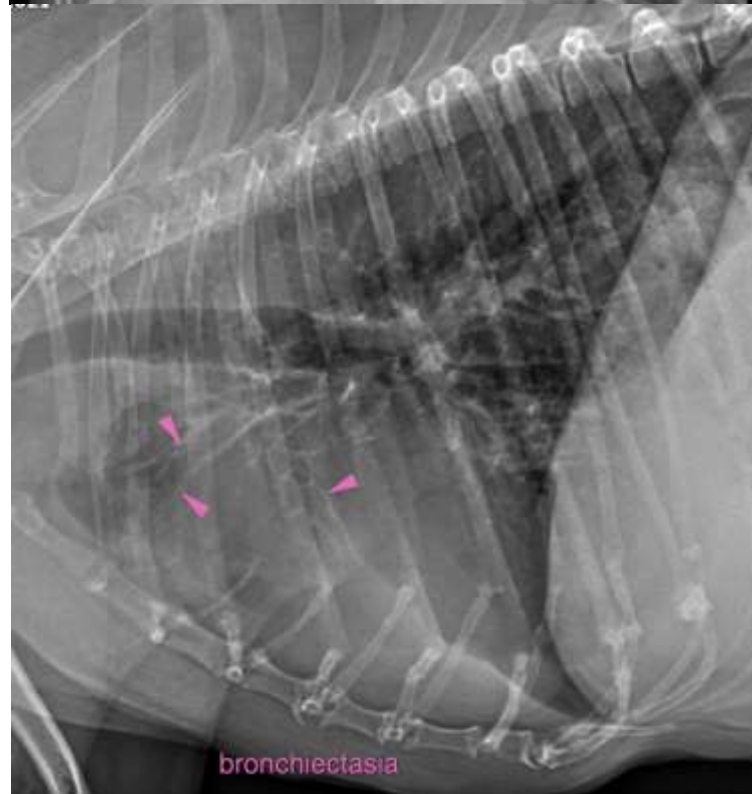
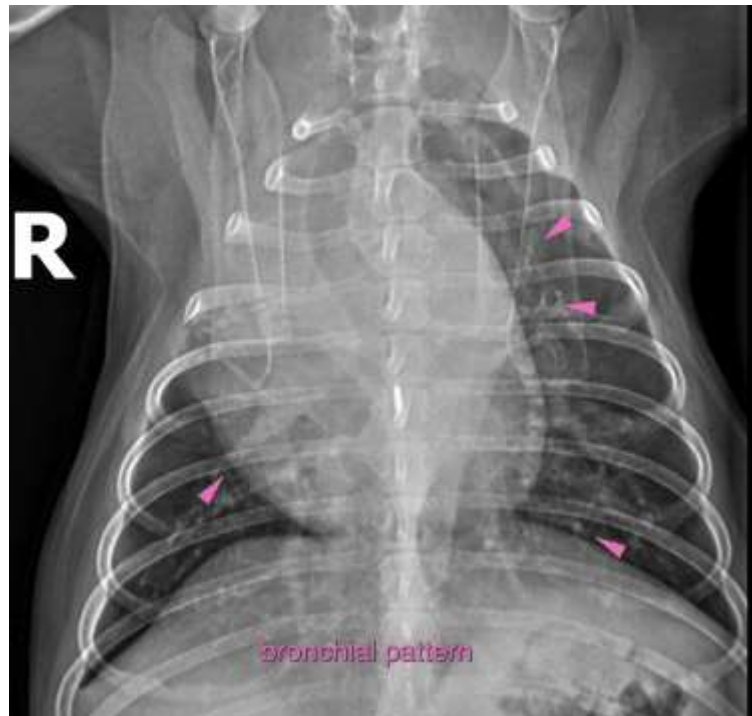
H. Flint

**INVOICE**

48599

**DATE**

11-26-21





**PATIENT**

Tinka Herinckx

**SPECIES**

Canine

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

**BREED**

Miniature Pinscher

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

**SEX**

Female Spayed

**AGE**

14 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Cornelius Veterinary  
Clinic

**REFERRING VET**

H. Flint

**INVOICE**

48599

**DATE**

11-26-21