



**PATIENT PRESENTING CLINICAL SIGNS**

Cuba Baele Coughing freq and severity has increased. Coughing fits 4-5 times per day. Sounds like a wet and productive cough. No V+ or regurgitation. Sneezes occasionally. E/D great. BM/urination normal. Still energetic and playful. Good exercise tolerance and no signs of syncope.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Problem List: 1. Coughing fits, wet and productive, has 4-5 coughing fits per day. 2. Heart murmur, G1-2/6, PMI L parasternal, heart sounds slightly muffled sounding, or is it from interference from her breathing pattern? 3. Mild dental disease g1/4 tartar on 108 208 only

Canine

**BREED RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

**SEX** The body condition score is 7/9.

SF The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE** 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.

11 Years, 2 Months 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. A small amount of gas is appreciated in the esophagus.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

Significant dorsoventral flattening of the cervical segment of the trachea is appreciated.

In the left lateral projection, the end on view of the main-stem bronchi has a slit shaped conformation.

**HOSPITAL NAME**

River Valley  
Veterinary Wellness  
Clinic

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.

**RADIOGRAPHIC DIAGNOSIS**

**REFERRING VET**

Devashree Pala

- Tracheal collapse cervical segment
- Suspect bronchial collapse
- Mild obesity

**INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

57827 The appreciated tracheal collapse and possible accompanying bronchial collapse are a potential source for the cough. Bronchoscopy can be considered for further grading of the tracheal collapse and to confirm if bronchial collapse is present – bronchoscopy will also allow lower airway sampling to screen for accompanying inflammatory lower airway disease.

**DATE**

4-17-23



**PATIENT**

Cuba Baele

**SPECIES**

Canine

**BREED**

Havanese

**SEX**

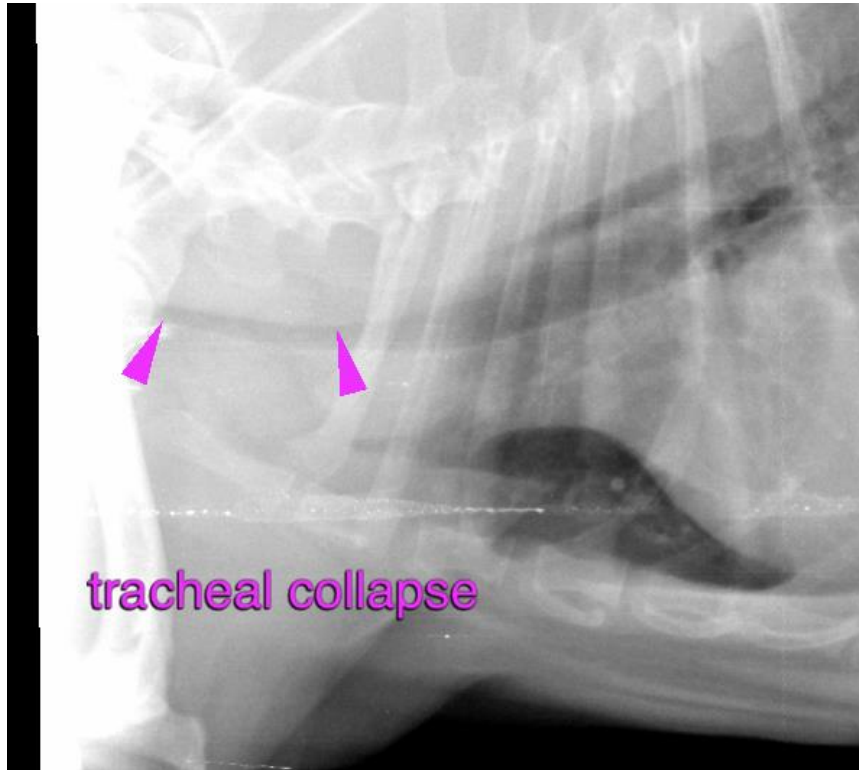
SF

**AGE**

11 Years, 2 Months

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI



**HOSPITAL NAME**

River Valley  
Veterinary Wellness  
Clinic

**REFERRING VET**

Devashree Pala

**INVOICE**

57827

**DATE**

4-17-23

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.

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