



**PATIENT**

Pickles Nguyen

**PRESENTING CLINICAL SIGNS**

P presents for vomiting since 3/13. O has tried reglan and cerenia and P still having vomiting. On 3/13 P was here for possible foreign body and rads were clear, barium was also administered and recheck rads were normal.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results:

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**BREED**

Pug

**RADIOGRAPHIC FINDINGS**

The body condition score is 7/9.

**SEX**

The surrounding bony structures are within normal limits.

NM

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

2 Years, 8 Months

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.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The diameter of trachea is generalized decreased and the tracheal to cranial thoracic inlet ratio is 0.09 (normal  $>0.16 \pm 0.03$ ).

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

**HOSPITAL NAME**

DPC Veterinary Hospital

The lung parenchyma presents a generalized moderate unstructured interstitial lung pattern; 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.

**REFERRING VET**

Dr. Rivera

**RADIOGRAPHIC DIAGNOSIS**

- Moderate unstructured interstitial lung pattern
- Tracheal hypoplasia

**INVOICE**

51408

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The thorax presents without specific abnormalities. The unstructured interstitial lung pattern is likely a sequela to the nutritional status and the breed specific thoracic conformation. The tracheal hypoplasia can be a source for dyspnea.

**DATE**

4-8-22

In the current set of radiographs, no evidence of sliding hiatal hernia is appreciated.



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**SEX**

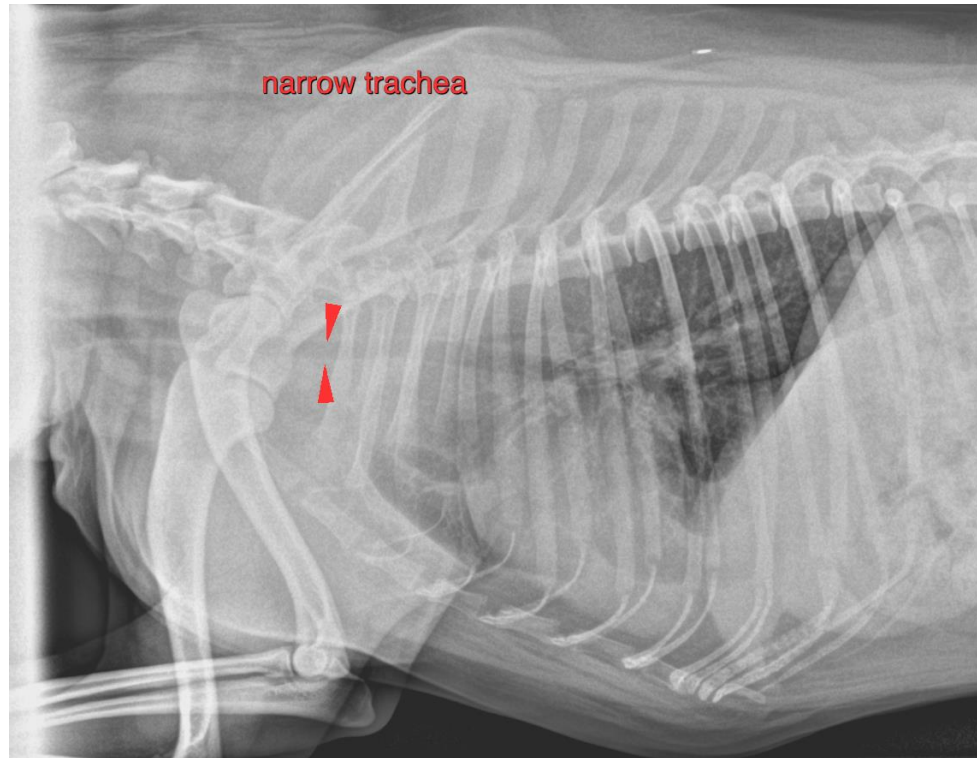
NM

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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  
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