



PATIENT PRESENTING CLINICAL SIGNS

Miyo Harrelson Patient presented for history of coughing. Owner reports that it got better on the previous meds (cerenia, prednisone, doxycycline) but the cough is getting worse. Owner also reports that patient needs another cytopoint because patient seems itchy

SPECIES Abnormal PE/Chem/CBC/UA Results: EENT: OU clear. Moderate ear debris AD, mild to minimal ear debris AS. No cough on tracheal palpation. Oral cavity: Heavy dental tartar present. Few remaining teeth. Lymph Nodes: Submandibular, prescapular and popliteal lymph nodes normal size, shape and consistency Skin: Dermatitis and lichenification on all 4 extremities. Few small warts along integument. Erythema along thoracic integument CV/Respiratory: Normal heart rate and rhythm, no murmur, pulses strong and synchronous, normal bronchovesicular sounds. Cough elicited on gentle palpation at thoracic inlet.

BREED

Pug

RADIOGRAPHIC STUDY OF THE THORAX

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

SEX

SF

RADIOGRAPHIC FINDINGS

Multifocal mild spondylosis formation is seen along the thoracic spine. The costal cartilages present advanced degenerative changes.

AGE

15 Years

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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 soft tissue membrane is bulging mildly into the lumen of the cervical tracheal membrane. The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

HOSPITAL NAME

DPC Veterinary Hospital

A generalized mild to moderate unstructured reticular pattern and multifocal peribronchial cuffing is noted.

The diaphragm is asymmetric, and the right crus is in a relative cranial position – stationary in comparison to the previous radiographic study.

REFERRING VET

Dr. Orcutt

RADIOGRAPHIC DIAGNOSIS

- Stationary broncho-interstitial lung pattern
- Redundant tracheal membrane
- Spondylosis deformans
- Degenerative changes costal cartilages

INVOICE

53044

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

7-23-22

The lung pattern is stationary in comparison to the previous radiographic study of the thorax and chronic inflammatory lower airway disease is very likely here. Bacterial or viral superinfection may cause deterioration of clinical signs.

The redundant tracheal membrane is likely an incidental finding but can be a precursor for



PATIENT tracheal collapse.

Miyo Harrelson

SPECIES

Canine

BREED

Pug

SEX

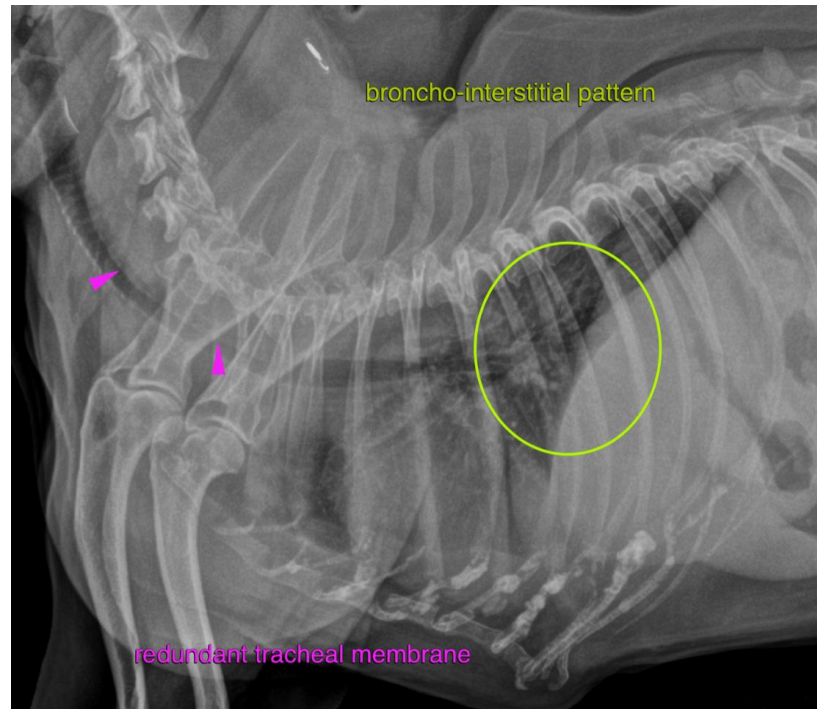
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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