



PATIENT PRESENTING CLINICAL SIGNS

Tuna Phillips Hypotensive/hypoxic event during anesthesia for a dental. Dental procedure aborted. Asthmatic history Grade 3/6 heart murmur Previous history of bronchial changes and heart murmur noted 3 yrs ago but no treatment. Currently not on any medications.

SPECIES Abnormal PE/Chem/CBC/UA Results: CBC, CHEM and T4 all WNL

Feline **RADIOGRAPHIC STUDY OF THE THORAX**

Radiographs of the thorax in three imaging planes are provided for review. Images are provided in JPEG file format.

BREED RADIOGRAPHIC FINDINGS

DLH The surrounding bony structures are within normal limits.

SEX The extrathoracic soft tissues present homogeneous without abnormalities.

M The heart is of normal size and shape, there is no evidence of vascular enlargement. The aortic arch is mildly prominent. The pulmonary vasculature is within normal limits.

AGE 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.

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

INTERPRETED BY Generalized significant peribronchial cuffing is appreciated throughout the lung. The caudal lung field has a mild irregular ground glass opacity.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

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

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RADIOGRAPHIC DIAGNOSIS

- Broncho-interstitial lung pattern
- Redundant aortic arch – age related finding

REFERRING VET INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Dr. Cindy Nowle

The broncho-interstitial lung pattern is considered as a sequela to the history of chronic feline bronchial disease ('feline asthma') ± secondary pulmonary fibrosis or pneumonitis accentuating the interstitial pattern.

INVOICE 56778 The heart presents without overt changes, however this does not rule out cardiomyopathy and a cardiac echo would be ideal for further assessment of the heart murmur.

DATE

2-15-23



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Tuna Phillips

SPECIES

Feline

BREED

DLH

SEX

M

AGE

14 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Lacombe Veterinary
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REFERRING VET

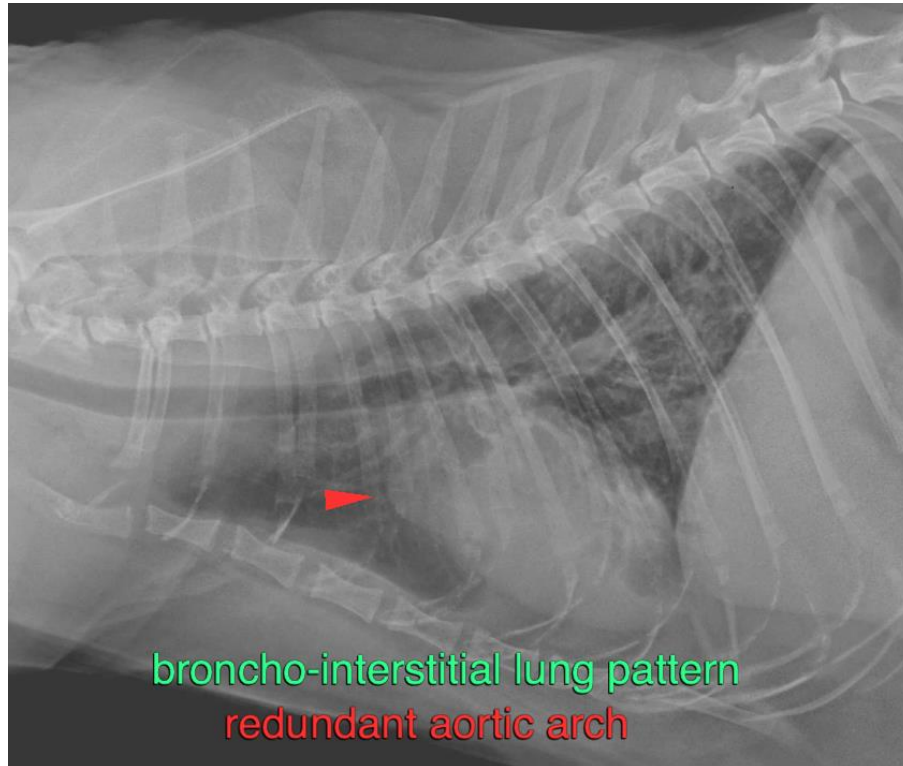
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
sebast.schaub@gmail.com