



PATIENT

Haley Monaco

PRESENTING CLINICAL SIGNS

both dogs in house have been intermittently coughing for one month.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

Mixed

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX

SF

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.

AGE

1 Year

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

The lung parenchyma presents a mild to moderate unstructured reticular pattern, effacing the peripheral pulmonary vessels.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

HOSPITAL NAME

Rockaway Animal
Hospital

RADIOGRAPHIC DIAGNOSIS

- Mild to moderate unstructured interstitial lung pattern

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The interstitial lung pattern is not specific and possible differential diagnoses include:

REFERRING VET

Dr. Maniar

- Infection (bacterial, fungal e.g. candida, viral, Rickettsia, Spirochetes, parasitic)
- Inflammation (allergic e.g. eosinophilic bronchopneumonia and PIE, smoke inhalation, acute glomerulonephritis)
- Autoimmune hemolytic anemia (AIHA)
- Polycythemia
- Fibrosis
- Tumor (lymphoma, lymphomatosis carcinogenos, myelocytic leukemia)

INVOICE

49950

DATE

1-29-22

Given the history and clinical signs affecting both dogs, the odds for infectious or inflammatory non-infectious origin of the clinical signs are high. Bronchoscopy including BAL can be considered if clinical signs are refractory to empirical management.



PATIENT

Haley Monaco

TECHNICAL COMMENTS

Human fingers are seen in the primary beam, please consider radiation safety guidelines.

SPECIES

Canine

BREED

Mixed

SEX

SF

AGE

1 Year

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Rockaway Animal
Hospital

REFERRING VET

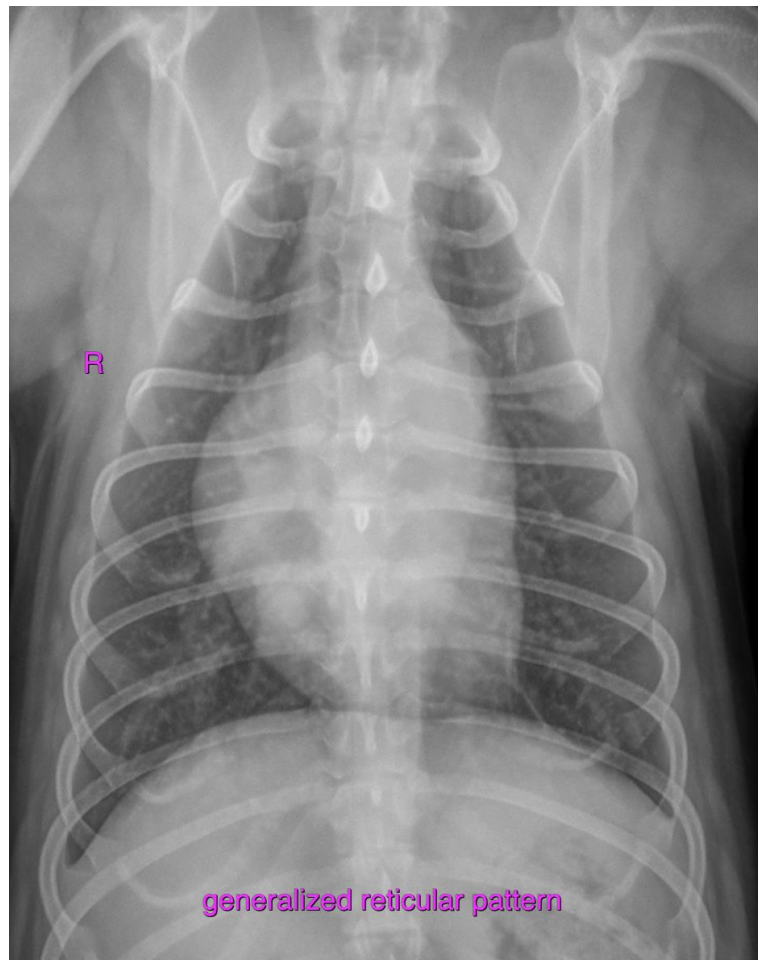
Dr. Maniar

INVOICE

49950

DATE

1-29-22



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