



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Sheba Graham
SPECIES Feline
BREED DSH
SEX Spayed Female
AGE 7 Years

PRESENTED FOR: Dental. Mucous present in endotracheal tube on intubation. Cytology reveals abundant macrophages, some with mucous, in a protein background. Evaluation of the slides and chest x-rays by specialists and mycoplasma PCR were recommended and approved. No medication begun pending results, however a Convenia antibiotic injection was administered for extractions performed. No symptoms observed at home since treatment with doxycycline. Normal lungs sounds ausculted bilaterally. Normal cardiac auscultation. No complications with anesthesia. Single episode of open mouth breathing when taking radiographs 2 days ago. CBC, chem., and urinalysis 2 days ago normal. HISTORY: Previously diagnosed with inflammatory lower airway disease 12/16/19, with coughing. AT THAT TIME 12/19/19---- EXAM FINDINGS: Normal respiratory sounds ausculted bilaterally. No nasal discharges present. Trachea is not sensitive on palpation. RADIOGRAPHIC DIAGNOSIS Bronchointerstitial pulmonary pattern Moderate bilateral osteoarthritis of the shoulders INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS The patient does display an increased bronchointerstitial pulmonary pattern for the patients age. There are no regions of alveolar consolidation to suggest pneumonia, and no pulmonary nodules or masses are seen. Primary differentials include infectious or inflammatory lower airway disease. Given the lack of prior clinical signs, feline asthma is thought less likely, and potentially an infectious agent. If the patient does not response to conservative therapy and continues to show signs of vestibular disease, a CT of the head could be considered for further evaluation of the nasal cavities and middle ears. -Amy Roth Jones, DVM, DACVR. LAB RESULTS: Complete blood count and manual slide results reveals an elevated hematocrit at 52.72 (24 45), normal overall white blood cell count however a mild lymphopenia is present. Heartworm antigen and antibody negative. TREATMENT: Was treated with Cerenia and doxycycline.

INTERPRETED BY RADIOGRAPHIC STUDY OF THE THORAX

Sebastian Schaub, DVM Dr. med. vet. DipECVDI
 Orthogonal views of the thorax are provided for review.

RADIOGRAPHIC FINDINGS

HOSPITAL NAME All Pets Medical Center
 The body condition score is 7/9.
 The surrounding bony structures are within normal limits.
 The extrathoracic soft tissues present homogeneous without abnormalities.

REFERRING VET Agnes Rupley, DVM
 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.

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

23977 The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

DATE
 8/17/23



PATIENT The lung parenchyma presents the expected architecture and generalized ground glass opacity; the intrapulmonary vascular branching is effaced by the generalized increased radiopacity.

Sheba Graham

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

SPECIES

Feline

RADIOGRAPHIC DIAGNOSIS

- Obesity
- Normal thorax

BREED

DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the thorax presents without abnormalities. The appreciated generalized increased radiopacity of the lung parenchyma is considered as a sequela to the obesity of the patient and radiographic technique.

SEX

Spayed Female

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.

AGE

7 Years

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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INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

All Pets Medical
Center

REFERRING VET

Agnes Rupley, DVM

INVOICE

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