


PATIENT PRESENTING CLINICAL SIGNS

Iggy Cox He presented on 10/12/22 for periodontal disease and weight loss. H/O IRIS stage 1 kidney disease since April 2021.

SPECIES Abnormal PE/Chem/CBC/UA Results: PE: severe periodontal disease. No murmur, but an occasional gallop beat. He appears to have increased respiratory effort and mild tachypnea. No abnormal lung sounds. Muscle condition score is moderately decreased. CBC is unremarkable. Feline Chemistry profile shows Creatinine of 1.4 (it was 1.2 in April 2021). All else unremarkable. Urinalysis shows 10-15 rbcs per HPF, urine specific gravity 1.017

BREED RADIOGRAPHIC STUDY OF THE THORAX

DSH Right lateral, left lateral, and ventrodorsal views provided for review.

SEX RADIOGRAPHIC FINDINGS

Neutered Male Moderate pulmonary air trapping and expansion of the ribcage are noted.

AGE There is a lobar sign of the right middle lobe with volume loss and mediastinal shift towards the right side. The lung presents a moderate to severe bronchial lung pattern with peribronchial cuffing and a multifocal tree-in-bud appearance, compatible with multifocal mucus plugging.

14 Years Mild T12/13 and L2/3 spondylosis deformans is seen.

INTERPRETED BY

The radiographic presentation of the cardiac silhouette is within normal limits. No evidence of specific chamber enlargement or vascular lung pattern.

Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI Course and width of the trachea is considered within normal limits.

DipECVDI There is no mediastinal widening.

HOSPITAL NAME RADIOGRAPHIC DIAGNOSIS

- Northshore VH
- Bronchial lung pattern with tree-in-bud appearance and air trapping
 - Lobar atelectasis of the right middle lung lobe
 - Spondylosis
 - No radiographic evidence of cardiomegaly

REFERRING VET

Dr. Janiene Licciardi

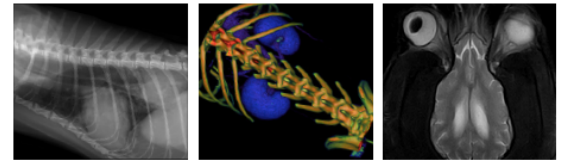
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
INVOICE

42112

The radiographic findings are compatible with chronic active lower airway disease. Allergic lower airway syndrome is considered most likely. The air trapping indicates obstructive pathology of the small lower airways. The tree-in-bud appearance is compatible with multifocal mucus plugging. The lobar sign of the right middle lobe indicates irreversible atelectasis, which typically is also secondary to mucus plugging of a main lobar bronchus. Infectious bronchitis is possible, yet less likely. The radiographic study did not reveal evidence of cardiomegaly or congestive heart failure.

DATE

10/13/22



PATIENT

Iggy Cox

SPECIES

Feline

BREED

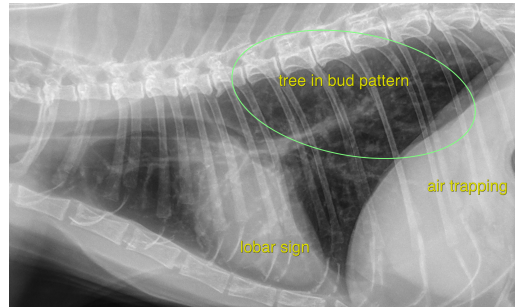
DSH

SEX

Neutered Male

AGE

14 Years



The information and recommendations provided are based on the images presented by the referring veterinarian. 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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