



PATIENT PRESENTING CLINICAL SIGNS

Keiko Kelly
 Diagnosed with Cushings and Trilostane started 1/2022. Previous diagnoses KCS, arthritis. Cushings currently managed with 20 mg Trilostane daily. Increased respiratory effort x 5 days - mostly overnight while sleeping and first hour after waking up. No cough or sneeze. Lethargic x 2d. No v/d/pu/pd. good appetite.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: BCS 4/9; increased respiratory effort with mild tachypnea. Partial to complete alopecia on dorsal head and trunk. Moderate to severe diffuse muscle atrophy with pot belly. (No murmur or arrhythmia heard and lung auscultation was unremarkable)

BREED

Shih Tzu

RADIOGRAPHIC STUDY OF THE THORAX

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

SEX

Female Spayed

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

11 Years

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.

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

HOSPITAL NAME

Companion Animal
 Clinic

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

The lung parenchyma presents a moderate unstructured reticular pattern, blurring the peripheral pulmonary vessels. Pleural fissure lines are visible.

REFERRING VET

Varinia Acosta

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

RADIOGRAPHIC DIAGNOSIS

INVOICE

50958

- Moderate unstructured interstitial lung pattern
- Suspect pleural thickening

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

3-15-22

The unstructured interstitial lung pattern can be accentuated by age related changes of the lung parenchyma and is not specific and potentials would include fibrosis, pneumonitis (inflammatory versus infectious), systemic disease (e.g. pancreatitis, IMHA, renal disease), neoplasia.

The pleural thickening can be a sequela to preceding pleuritis or chronic pneumonitis.



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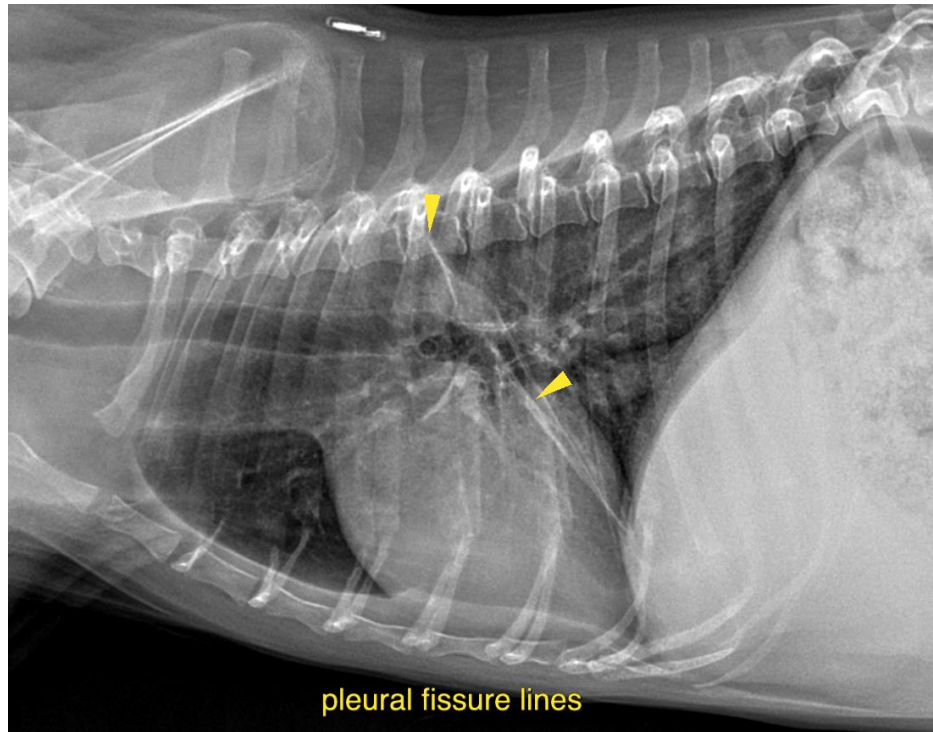
Varinia Acosta

INVOICE

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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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