



PATIENT PRESENTING CLINICAL SIGNS

Cujo Bell History: trouble breath , PE revealed muffled heart sound , harsh lung sound and panting
Abnormal PE/Chem/CBC/UA Results: mild elevation in IP,BUN,ALT and WBCs

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

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

RADIOGRAPHIC FINDINGS

BREED

Shih Tzu The intervertebral disc space T13/L1 is collapsed and the respective vertebral endplates present chronic osseous remodeling and spondylosis formation.

SEX

Male The extrathoracic soft tissues present homogeneous without abnormalities.

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.

AGE

15 Years 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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
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The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma has a generalized ground glass opacity, effacing the pulmonary vasculature.

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

HOSPITAL NAME

St. Catherine's AH

RADIOGRAPHIC DIAGNOSIS

- Generalized unstructured interstitial lung pattern
- Chronic discopathy T13/L1

REFERRING VET

Dr. Boctor

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The unstructured interstitial lung pattern can be accentuated by age related changes of the lung parenchyma and can be accentuated by pulmonary fibrosis as potential cause for the increased respiratory effort. Differentials include pneumonitis (inflammatory versus infectious), systemic disease (e.g. pancreatitis, IMHA, renal disease), neoplasia.

INVOICE

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DATE

8/19/23



PATIENT

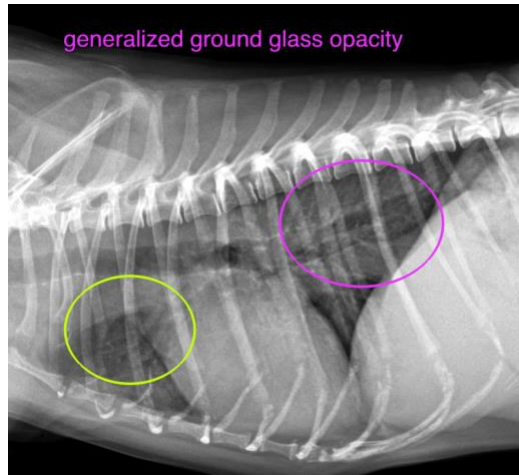
Cujo Bell

SPECIES

Canine

BREED

Shih Tzu



SEX

Male

AGE

15 Years

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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