



PATIENT

Edie Rutz

PRESENTING CLINICAL SIGNS

Patient presented for breathing difficulties, had had previous palate resection (unsure when). No heart murmur auscultated on exam, no crackles. Lungs just sound harsh. Pet still pink and hydrated

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

English Bulldog

RADIOGRAPHIC FINDINGS

The VD projection of the thorax is moderately rotated.

An excess of soft tissue opacification in the pharyngeal region is seen.

SEX

FS

There is a breed specific barrel-chested conformation of the thorax. The vertebral endplates T9/T10 and T10/T11 present mild spondylosis formation. Both elbow joints present moderate osteophyte new bone formation.

AGE

8 Years

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.

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 presents a mild decreased diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

HOSPITAL NAME

Boca Park Animal
Hospital

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

The lung parenchyma presents the expected architecture and generalized increased radiopacity of the lung due to the thoracic conformation; the intrapulmonary vascular branching is seen up to the third order lung vessels.

REFERRING VET

Dr. Corinna Gorgon

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

INVOICE

48955

- Mild tracheal hypoplasia
- Degenerative osteoarthritis elbow joints bilaterally
- Spondylosis deformans

RADIOGRAPHIC DIAGNOSIS

DATE

12-11-21

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Dr. med. vet. DipECVDI**HOSPITAL NAME**Boca Park Animal
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the thorax presents without specific abnormalities, explaining the breathing difficulties. The generalized increased radiopacity of the lung is considered secondary to the thoracic conformation and obesity of the patient. Check for brachycephalic obstructive airway syndrome as source for the clinical signs.

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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