



PATIENT

Ralphie Mendoza

PRESENTING CLINICAL SIGNS

Prostatomegaly same or slight increased

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right lateral and ventrodorsal views of the abdomen and right/left lateral and ventrodorsal views of the thorax totaling 5 images available for review.

BREED

French Bulldog

RADIOGRAPHIC FINDINGS

Thorax

Caudal thoracic vertebral malformation is seen with wedge shaped hemivertebra at T7, T8, and T9 resulting in very mild mid thoracic kyphosis.

SEX

Male

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE

7 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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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

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

HOSPITAL NAME

Animal Paradise
Hospital

The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

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

REFERRING VET

Dr. Elshafie

Abdomen

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

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The liver is appropriate in position, size and presents uniform opacity.

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

DATE

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Both kidneys are seen and present with normal size, shape, delineation and opacity.

The urinary bladder is moderately distended and displaced cranially by an enlarged prostate. The



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delineation of the urinary bladder neck is decreased. No evidence of sublumbar soft tissue swelling is seen.

A moderate amount of food is seen within the stomach as well as moderate gastric aerophagia.

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The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.

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RADIOGRAPHIC DIAGNOSIS

- Prostatomegaly.
- Gastric aerophagia.
- Multiple congenital vertebral malformation.

SEX

Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals moderate prostatic enlargement. No abnormal opacities are seen throughout the prostate. Differential diagnosis includes benign prostatic hyperplasia of the non-neutered male versus prostatitis and infiltrative disease. Correlate with the rectal palpation and consider further definition by means of ultrasound and sampling in case of pertinent clinical signs and abnormal rectal palpation.

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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.

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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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