



PATIENT

Chanel Solano

PRESENTING CLINICAL SIGNS

P has been having a hard time breathing for the past week .Chronic cough

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

A complete set of radiographs of the thorax and abdomen is provided for review.

BREED

Yorkshire Terrier

Thorax

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX

Spayed

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

12 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.

Superimposed on the intrathoracic segment of the trachea, an elongated soft tissue opacity is present. The main-stem bronchi appear to be collapsed.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME

Animal Paradise
Hospital

Abdomen

The surrounding bony structures are within normal limits.

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

REFERRING VET

Dr. Elshafie

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

INVOICE

47950

The hepatic volume is moderately increased, and the liver is protruding caudally beyond the costal arch. The caudoventral hepatic margins are rounded.

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

10-23-21

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

The stomach is in its anticipated position and presents normal content.



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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

- Soft tissue opacification intrathoracic tracheal segment
- Suspect bronchial collapse
- Hepatomegaly

BREED

Yorkshire Terrier

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The soft tissue opacification of the intrathoracic tracheal segment is most consistent with tracheal collapse and accompanying bronchial collapse – a plausible explanation for the described clinical signs. Theoretically tracheal mural edema, mucus accumulation, mural neoplasia or less likely a tracheal foreign body are differentials. Tracheoscopy would be ideal for further workup and grading of the tracheal collapse, underlying chondromalacia is considered likely.

SEX

Spayed

AGE

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Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy, hepatitis or neoplastic infiltration. Ultrasound including FNA sampling can be used as minimally advanced diagnostic tests.

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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.

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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