



PATIENT

Ebony Garcia

PRESENTING CLINICAL SIGNS

P is here for check up. get allergy meds. tyro meds. P is coughing a lot P is loosing hair, do anal gland and nail trim.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Radiographs- degree collapsed trachea by thoracic inlet, send for review Diag- ALP 621, ALT 259, BUN 29, Ca 12.1 CBC- WNL 4DX test- Negative CPL- Abnormal

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

BREED

Mixed

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

RADIOGRAPHIC FINDINGS

SEX

Spayed

Thorax

The surrounding bony structures are within normal limits.

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. The vertebral heart score is 9.5.

AGE

14 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 presents moderate dorsoventral collapse cranial of the thoracic inlet on both lateral views.

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

The surrounding bony structures are within normal limits.

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

INVOICE

50845

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

Moderate generalized enlargement of the liver with rounded lobar margins is noted.

DATE

3-8-22

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.



PATIENT

Ebony Garcia

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.

There is moderate gastric aerophagia in a post prandial stomach.

SPECIES

Canine

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.

BREED

Mixed

RADIOGRAPHIC DIAGNOSIS

- Dynamic tracheal disease.
- Moderate hepatomegaly.

SEX

Spayed

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals evidence of dynamic tracheal disease. Caudal cervical tracheal collapse is seen and considered moderate in degree per the available radiographic information. No concurrent bronchial collapse is seen. Cartilage degeneration is the most likely underlying cause. Further definition of the upper airway dynamics by means of endoscopy could be considered.

AGE

14 Years

The hepatomegaly suggests presence of metabolic or endocrine hepatopathy. Correlate with the laboratory values. A diffuse neoplastic or inflammatory/infectious infiltrate cannot be ruled out entirely but is less likely. Ultrasound could be considered for further definition with eventual parenchymal sampling as indicated.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Animal Paradise
Hospital

REFERRING VET

Dr. Elshafie

INVOICE

50845

DATE

3-8-22



PATIENT

Ebony Garcia

SPECIES

Canine

BREED

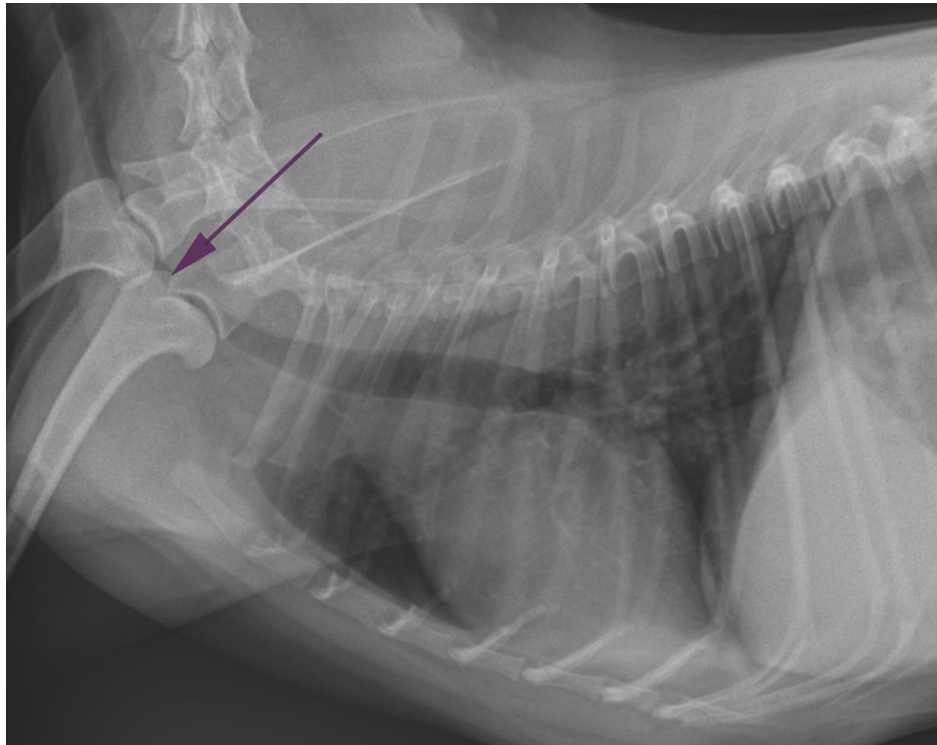
Mixed

SEX

Spayed

AGE

14 Years



INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

HOSPITAL NAME

Animal Paradise
Hospital

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

REFERRING VET

Dr. Elshafie

INVOICE

50845

DATE

3-8-22