



PATIENT PRESENTING CLINICAL SIGNS

BAGEL
BETANCOURT

P IS HEREE FOR AN OVERALL EXAM, O MENTIONED P IS LICKING PENIS ALOT, P URINE HAS A GOOD FLOW(NOT STRAINING), LAST TIME WAS TOLD TO DO A UA, P IS EATING GRASS, LAST WEEK WE RAN OUT OF THE FOOD P USUALLY EATS, LAST WEEK P HAD KANGAROO MAINT CHECK FOR HEART MURMUR

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Hydration: Appropriately hydrated Mentation: BAR EENT: No nasal discharge; clear no discharge OU; clean no exudate AU; No cough on tracheal palpation. Oral Cavity: mild dental tartar present Lymph Nodes: Symmetrical, no changes in size, shape, consistency Skin: Good hair coat, no signs of ectoparasites. No lesions noted.

BREED

Lhasa Apso X

CV/Respiratory: Grade II/VI left systolic murmur, no arrhythmia or crackles/wheezing auscultated. Synchronous pulses, normal rate. Normal bronchovesicular sounds. Abd/GI: Soft non painful abdomen, no organomegaly, no abnormalities on abdominal palpation Uro/Perineum: N Musculoskeletal: Normal ambulation, no lameness noted. Adequate musculature BCS 5/9 Neurological: Appropriate UA voided - SG 1.030, Cloudy, LEU 100 Leu/uL, PRO 30mg/dL, WBC 2/hpf, RBC 11/hpf, Epithelium Squamous 1-2/hpf, Non squamous 3-5/hpf, Non-hyaline casts, Crystals <1/hpf Struvite, Unclassified ** Did not cysto - hyperechoic irregular mass like growth present from the urinary bladder wall, generalized thickening of the bladder wall **

SEX

MN

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

AGE

6 Years, 8 Months

Right lateral and ventrodorsal views of the thorax and abdomen totaling 4 images available for review.

RADIOGRAPHIC FINDINGS

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Abdomen

The surrounding bony structures are within normal limits.

The abdominal wall is smooth and thin.

HOSPITAL NAME

DPC Veterinary
Hospital

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

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.

REFERRING VET

Dr. Duke

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.

INVOICE

47104

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

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.

DATE

8-23-21

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



PATIENT

Thorax

BAGEL
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The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

SPECIES

Canine

The vertebral heart score is 11.1. Mild elevation of the trachea is seen and there is loss of the caudal cardiac waist with mild left atrial tenting. However, no pulmonary venous dilation is noted. There is no evidence of cardiogenic pulmonary edema and no significant splitting of the mainstem bronchi is noted.

BREED

Lhasa Apso X

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.

SEX

MN

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

AGE

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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.

INTERPRETED BY

Nele Eley, DVM
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RADIOGRAPHIC DIAGNOSIS

- Mild left sided cardiomegaly without evidence of congestive heart failure.
- Normal age related lung.
- Normal age related abdomen.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals mild left sided cardiomegaly. There appears to be left ventricular and mild left atrial enlargement. The most likely underlying cause is myxomatous mitral valve degeneration with chronic mitral valve regurgitation. However, a detailed staging would require a full cardiac echo. At this point, there is no radiographic evidence of hemodynamic consequences such as cardiogenic pulmonary edema or pulmonary venous dilation.

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PATIENT

BAGEL
BETANCOURT

SPECIES

Canine

BREED

Lhasa Apso X

SEX

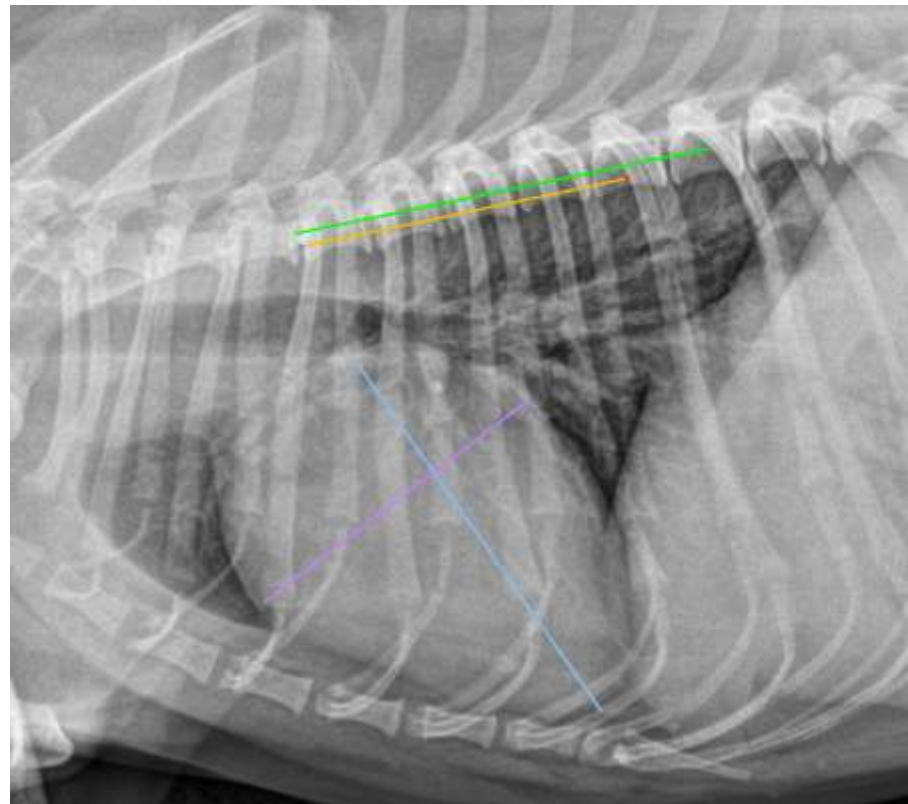
MN

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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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