



PATIENT

Sassy Butts
Henderson-Florian

SPECIES

Canine

BREED

Pomeranian

SEX

FS

AGE

11Y

WEIGHT

7.6lbs

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Vet Techs

HOSPITAL NAME

Northshore Veterinary
Hospital

REFERRING VET

Sophie Lee, DVM

INVOICE

72724

DATE

11-24-25

PRESENTING CLINICAL SIGNS

New normocytic normochromic nonregenerative anemia on pre-op lab work. No clinical signs except mild halitosis attributed to dental tartar. Pt is a challenging blood draw so we rechecked PCV with a manual during COHAT, which was 37% 11/24/25.

Abnormal PE/Chem/CBC/UA Results: 11/14/25 PCV 39.7% (automated), down from 49.3% 4/18/25 (automated). Hemolysis 1+ noted on 11/14 sample. Recheck manual PCV 11/24/25 was 37% IH and automated and AI both indicated 30% on a re-drawn sample. AI morphology indicated no agglutination of RBCs and no spherocytes. Lab work is attached. 4dx is negative in-house.

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right/left lateral and ventrodorsal views of the thorax and abdomen totaling 8 images available for review.

RADIOGRAPHIC FINDINGS

Abdomen

The surrounding bony structures are within normal limits.

The abdominal wall is smooth and thin.

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.

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.

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.

Thorax

The surrounding bony structures are within normal limits.

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 VHS is 10.5. The pulmonary vasculature is within normal limits.

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.

Mild flattening of the cervical trachea is seen on one of the left lateral views. No evidence of bronchial collapse is noted.



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

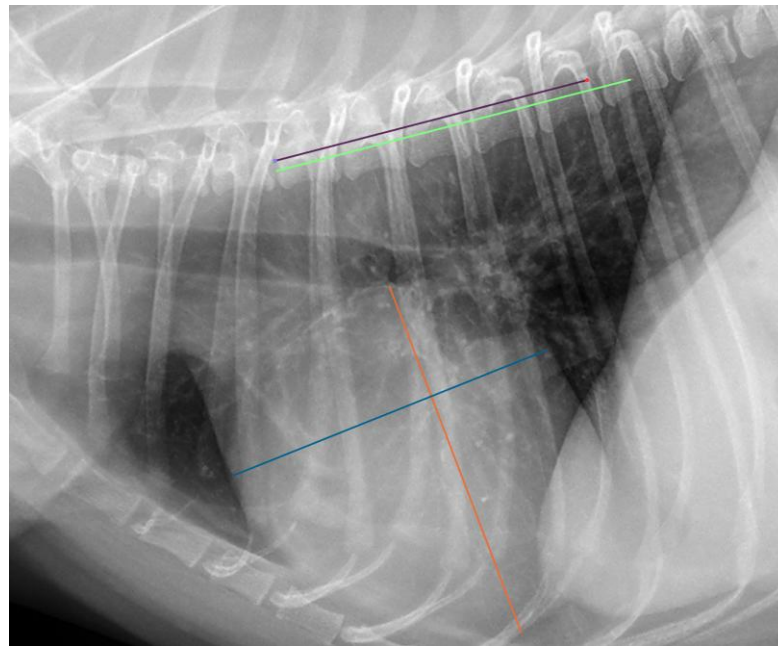
The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

RADIOGRAPHIC DIAGNOSIS

- Mild signs of dynamic tracheal disease.
- Mild generalized bronchial lung pattern.
- Otherwise, normal radiographic presentation of the thorax and abdomen.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Mild tracheal collapse and bronchial wall enhancement are common in small breed elderly dogs and may correlate with degenerative bronchomalacia and chronic airway disease. However, the changes may also be within age related normal limits. No radiographic cause is identified for the anemia. Hematologic evaluation and monitoring remain primary. Routine imaging is only recommended if clinical signs of cardiopulmonary disease develop.



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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI

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