



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Jericho Rauchut
SPECIES Canine
BREED Lab Retriever Mix

History of recent pitting edema in hindlimbs. L >> R limb. Hx recent low albumin and proteinuria. Hx elevated alkphos. Recently borderline hypoglycemic on BW, fasted rechecked as well. O reports increased appetite. Hx arthritis, recent low thyroid and weight gain (prior to pitting edema, initiated therapy with thyrotabs few months ago). O had stopped thyroid meds on own terms. BP average = 216/124 (156 map) (although very nervous, panting heavily, unsure if accurate readings) and sedated with torb for BP.

Abnormal PE/Chem/CBC/UA Results: CBC : RBC : 9.04 H Hematocrit : 59.5 H Hemoglobin : 21.4 H Reticulocytes : 118 H Reticulocyte Hemoglobin : 24.4 L Lymphocytes : 610 L Eosinophils : 32 L CHEM : Glucose : 61 L Albumin : 2.2 L Albumin:Globulin Ratio : 0.6 L ALP : 844 H Cholesterol : 490 H Creatinine Kinase : 226 H TT4 = 2.5 U/A : USG 1.004 UPC ratio = 5.0 Repeat fasted BG = 69

RADIOGRAPHIC STUDY OF THE THORAX

SEX Radiographs of the thorax in three imaging planes are provided for review.

MN RADIOGRAPHIC FINDINGS

Mild osteophyte formation is seen at the caudal aspect of both shoulder joints.

AGE The extrathoracic soft tissues present homogeneous without abnormalities.

11 Years 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.

INTERPRETED BY Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

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.

A soft tissue membrane is bulging ventrally into the lumen of the cervical segment of the trachea. The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

HOSPITAL NAME Long Valley Animal Hospital

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

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.

RADIOGRAPHIC DIAGNOSIS

- Mild degenerative osteoarthritis shoulder joints bilaterally
- Redundant tracheal membrane

INVOICE 52622

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE 6-28-22 The radiographic study of the thorax presents without clinically relevant abnormalities.



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SEX

MN

AGE

11 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Long Valley Animal
Hospital

REFERRING VET

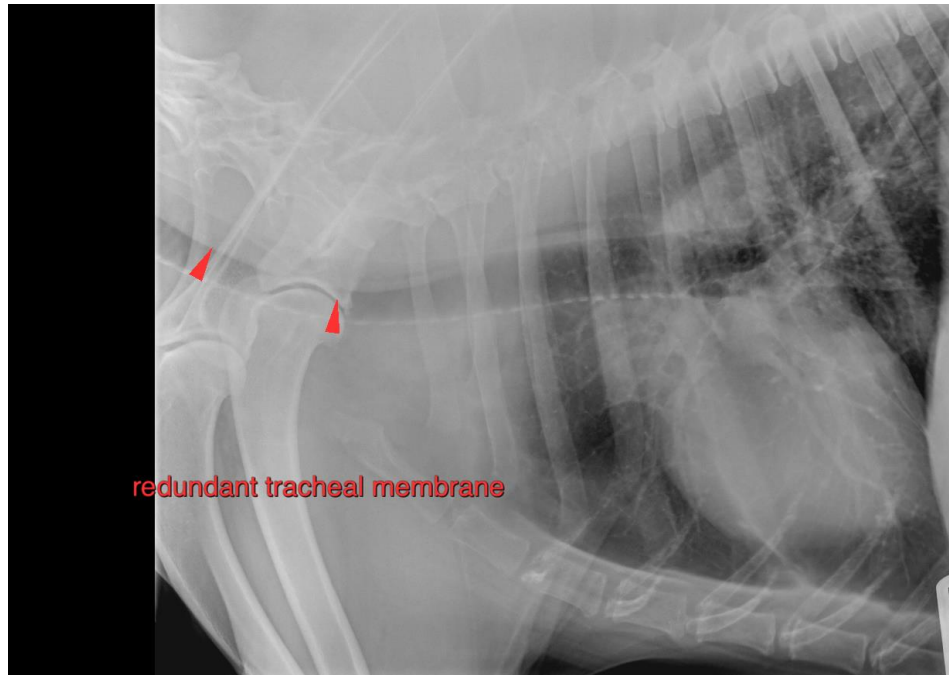
Dr. Stephanie Welch

INVOICE

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DATE

6-28-22



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.

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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