



PATIENT

Zeus Deseau

SPECIES

Canine

BREED

Labrador Retriever

SEX

MN

AGE

11Y

WEIGHT

76lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Brittany Bethel, CVT

HOSPITAL NAME

Williamsport West
Veterinary Hospital

REFERRING VET

David Daverio, VMD

INVOICE

73967

DATE

2-26-26

PRESENTING CLINICAL SIGNS

Zeus is presenting today for coughing, mass recheck Todd is present for the appt today. O stated that 3-4 months ago pt had started coughing, O thought it was from the heat being on and the air being dry. O had started using humidifiers and said pts cough had gotten better, but recently it has been more persistent. O said he coughs when he wakes up, after he drinks water, and when he gets excited. O said he coughs up phlegm sometimes.

RADIOGRAPHIC STUDY OF THE THORAX

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

RADIOGRAPHIC FINDINGS

The body condition score is 9/9.

The periarticular bones of both shoulder joints present moderate osteophyte new bone formation.

In the VD view, at the caudal aspect of the right brachium, a roundish soft tissue opaque mass is seen; measuring up to 6.5 cm.

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.

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.

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

The lung parenchyma presents the expected architecture and generalized increased radiopacity that is considered as a sequela to the nutritional status; 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

- Obesity
- Soft tissue mass caudal aspect of the right brachium
- Osteoarthritis both shoulder joints
- No evidence of pulmonary metastatic disease

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The soft tissue mass at the right brachium can present soft tissue neoplasm or less likely granuloma versus cyst formation.

The unstructured interstitial pattern can be accentuated by age related changes of the lung and the nutritional status. Less likely differentials would include fibrosis, pneumonitis (inflammatory versus infectious), systemic disease (e.g. pancreatitis, IMHA, renal disease), neoplasia. A negative radiographic study does not rule out possible tracheitis/bronchitis. Obesity is also a known predisposing entity for cough.



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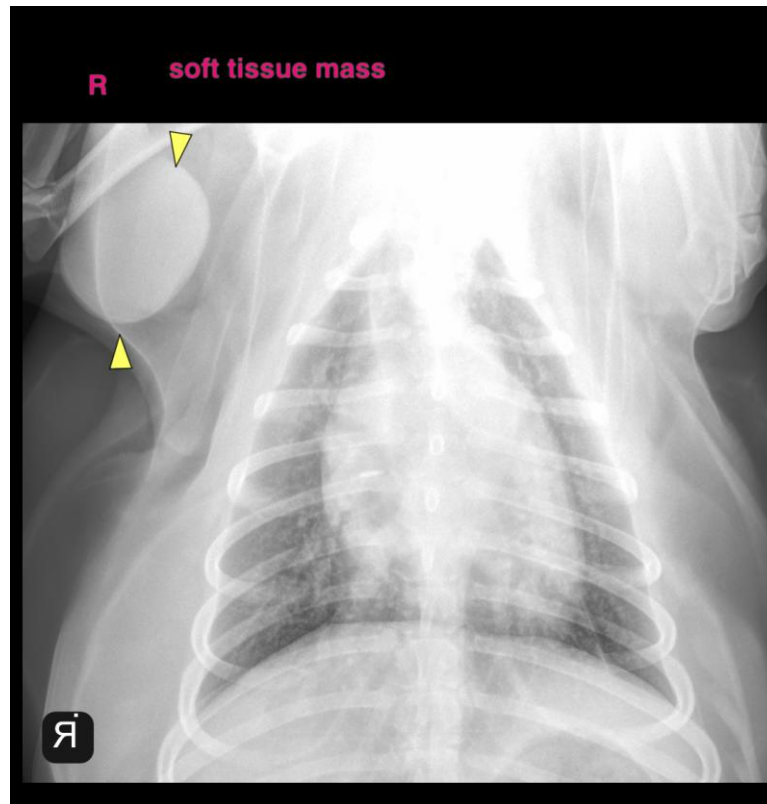
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com