



PATIENT PRESENTING CLINICAL SIGNS

Alli McNeish 8/15/23 Wife found stool on living room floor. Dis oriented episode seem to last about 20 minutes. was drinking a lot. Wife also has noticed increased breathing rate and effort. Occasional cough. Radiographs taken today 8/22/23 after inc eosinophils noted on BW. Respiration seems WNL since the warmer weather stopped.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: eosinophils = 3.441 TP 8.7 Albumin 2.4 ALT 2745 AST 2100 results 8/16/23

RADIOGRAPHIC STUDY OF THE THORAX

BREED

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

GSH

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

SEX

The extrathoracic soft tissues present homogeneous without abnormalities.

Female

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.

AGE

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.

3 Years

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

INTERPRETED BY

A generalized mild increased visibility of the bronchial walls is noted.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Superimposed on the cranial tip of the cranial part of the left cranial lung lobe, level with the 1st and 2nd intercostal space, two to three ovoid shaped soft tissue opaque nodules are visible, measuring up to 15 mm in length. The remainder of the lung parenchyma are aerated and present the expected architecture.

HOSPITAL NAME

Blandford Animal Hospital

A metal opaque body is seen in the most caudodorsal aspect of the right caudal lung lobe.

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

REFERRING VET

Lapierre Russ

RADIOGRAPHIC DIAGNOSIS

- Pulmonary soft tissue nodule tip of left cranial lung lobe
- Mild bronchial lung pattern
- Metal opaque body – suspect shotgun pellet – caudodorsal aspect right caudal lung lobe

INVOICE

59867

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The pulmonary nodules and increased visibility of the bronchial walls in combination with the eosinophilia in blood work might be a sequela to eosinophilic bronchopneumopathy or pulmonary parasitic infection with granuloma formation. Differentials included zones with round pneumonia, pulmonary cysts or pulmonary neoplastic disease. Overall due to the cranioventral position I would consider the odds for inflammatory origin of the pulmonary lesions higher. Consider a fecal exam to screen for lung worm infection. Bronchoscopy including BAL can be considered as advanced diagnostic

DATE

8-22-23



PATIENT test as well. Follow up radiographs can be used to check if the soft tissue nodules change in size.

Alli McNeish

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AGE

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REFERRING VET

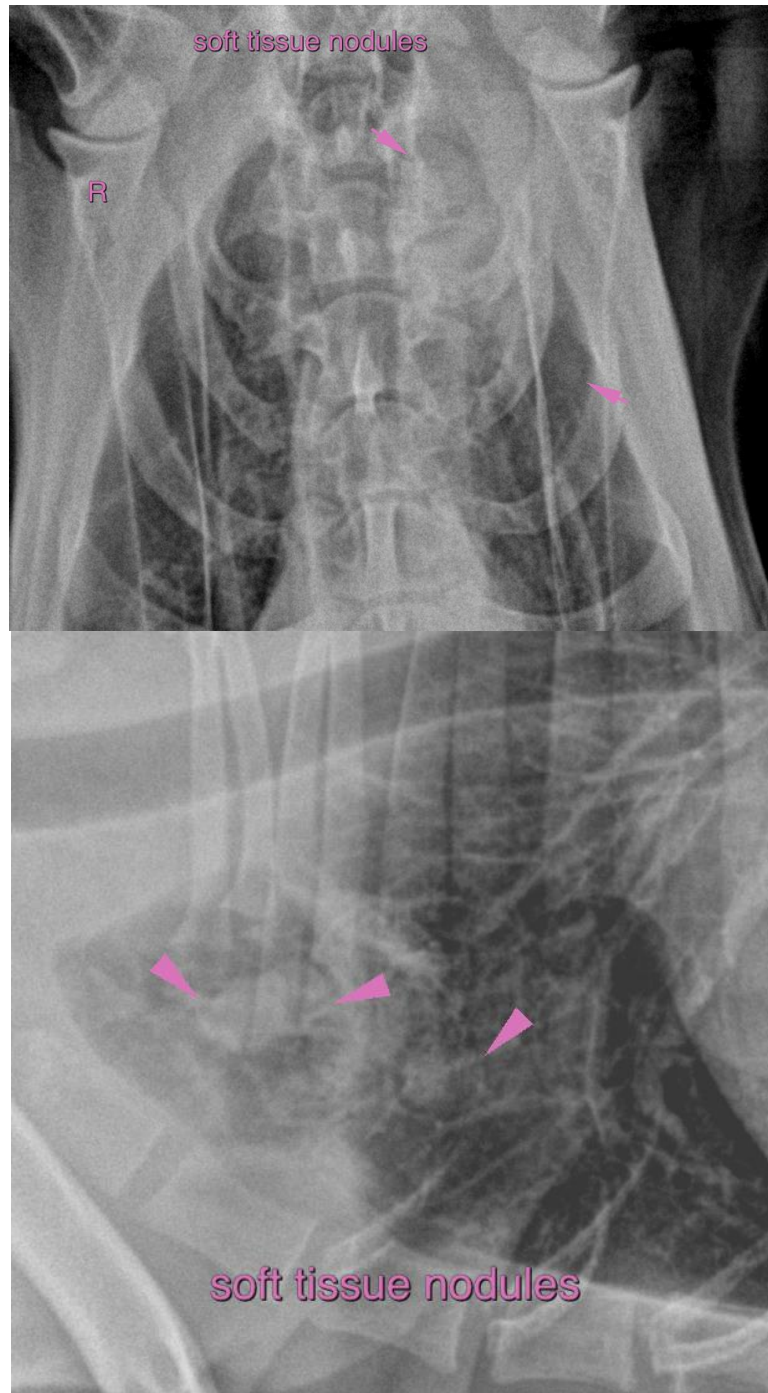
Lapierre Russ

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PATIENT

Alli McNeish

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.

SPECIES

Canine

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.

BREED

GSH

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info@sonopath.com

SEX

Female

AGE

3 Years

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