



PATIENT PRESENTING CLINICAL SIGNS

Rosie Ruiz USG aspirates of lung nodules, liver, spleen Rosie is a almost 6 year old SF Bernese Mountain dog who presents for evaluation of multiple lung nodules noted on thoracic radiographs. Rosie was noted to start having a dry, hacking cough around 4 weeks ago. She was started on a course of Doxycycline where she improved somewhat, but still had a persistent cough. She was then seen for a recheck examination where they performed thoracic radiographs and noted multiple lung nodules. An abdominal ultrasound was performed that was noted to be unremarkable. The owner reports that her appetite still waxes and wanes, but is overall doing ok at home.
Abnormal PE/Chem/CBC/UA Results: CBC/CHEM- 7/11/23 WNL

BREED COMPUTED TOMOGRAPHY OF THE THORAX

Bernese Mountain Dog A high resolution post-contrast CT study of the thorax is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

SEX The thoracic study presents moderate motion artefacts.

Female Spayed The bony and surrounding soft tissue structures are within normal limits.

The left tracheobronchial lymph node is enlarged and rounded. The cranial mediastinum is widened by a heterogeneous contrast enhancing soft tissue mass, measuring 5.2 x 3.0 x 7.7 cm.

AGE The cardiovascular structures including the pulmonary vasculature are within normal limits.

5 Years, 10 Months In the ventral aspect of the right middle lung lobe, an ovoid shaped, soft tissue nodule is seen, measuring 2.9 x 2.0 x 2.0 cm. The ventral aspect of the accessory lung lobe is consolidated and has rounded margins. The respective bronchi of the accessory lung lobe are compressed.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

HOSPITAL NAME

Animal Surgical
Center - East Meadow

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass right middle lung lobe and accessory lung lobe
- Lymphadenopathy left tracheobronchial lymph node
- Cranioventral mediastinal mass – suspect enlarged cranial mediastinal lymph nodes

REFERRING VET

Companions Animal
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings in combination with the breed, the odds for histiocytic sarcoma or carcinoma are high. Recommend FNA sampling of the pulmonary mass of right middle lung lobe ± mediastinal mass is recommended to confirm the diagnosis. Potential palliative treatment options should be discussed with oncologist.

INVOICE

59389

DATE

7-17-23



PATIENT

Rosie Ruiz

SPECIES

Canine

BREED

Bernese Mountain
Dog

SEX

Female Spayed

AGE

5 Years, 10 Months

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HOSPITAL NAME

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REFERRING VET

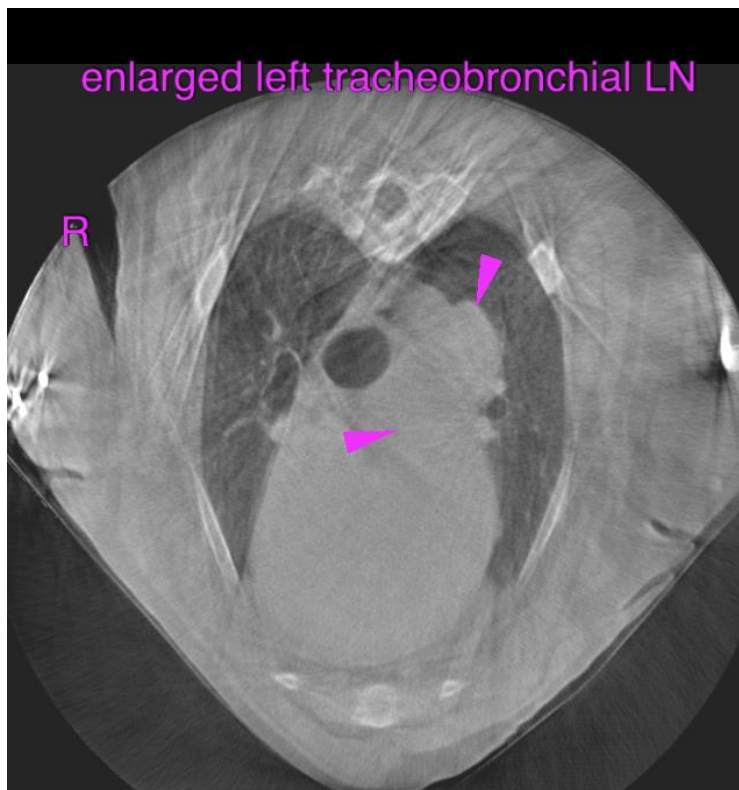
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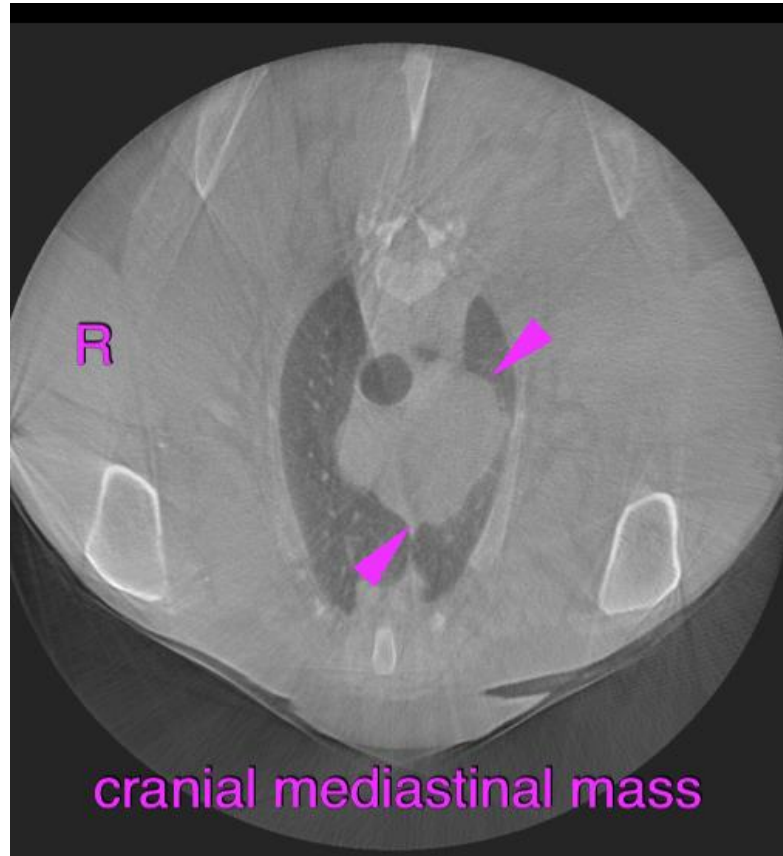
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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