



PATIENT

Finn Pavone

PRESENTING CLINICAL SIGNS

Previous chylothorax. Had thoracic duct ligation done 3 months ago. Partial lung lobectomy at the time of thoracic duct ligation. There was evidence of changes in the right cranial lung lobe concerning for neoplasia although never found.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Clinically doing well. Minimal fluid evident in the thoracic cavity from pleuroport.

BREED

Bernese Mountain Dog

COMPUTED TOMOGRAPHY OF THE THORAX

A pre- and post-contrast CT study of the thorax in a lung- and soft tissue reconstruction are provided for review.

SEX

MN

COMPUTED TOMOGRAPHIC FINDINGS

A thoracic catheter is entering the right pleural cavity by the 8th intercostal space. The pleural catheter is terminating in a subcutaneous port system in the subcutaneous tissue dorsal to T11. Post contrast administration the pleural lining in the ventral aspect of the pleural cavity is mildly thickened and presents increased contrast enhancement.

AGE

4

Ventral to T2, at the right dorsolateral aspect of the aorta a surgical clip is present.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

A mild to moderate amount of gravity dependent, non-contrast enhancing soft tissue material is visible in the pleural cavity is visible, R>L. The lung lobes are retracted from the thoracic wall and present a mild to moderately reduced volume with regions of dystelectasis. A stapler row is in the hilar region of the right middle lung lobe, the respective lung lobe is absent.

The sternal and cranial mediastinal lymph nodes are prominent. A thymic remnant is visible in the cranial mediastinum

HOSPITAL NAME

Animal Health Partners

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

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

REFERRING VET

Debbie Reynolds

COMPUTED TOMOGRAPHIC DIAGNOSIS

- History of ligation of thoracic duct due to chylothorax and history lobectomy right middle lung lobe
- Current state post implantation of pleural port system
- Mild pleural effusion
- Mild pleuritis
- Reactive hyperplasia of the regional lymph nodes
- Thymic remnant – likely incidental
- Dystelectasis of the lung

INVOICE

48102

DATE

10-30-21



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is consistent with the history of surgical treatment chylothorax. The lung lobes present regions of dystelectasis secondary to the pleural effusion. There are no imaging findings supporting the diagnosis of neoplastic transformation of the right cranial lung lobe.

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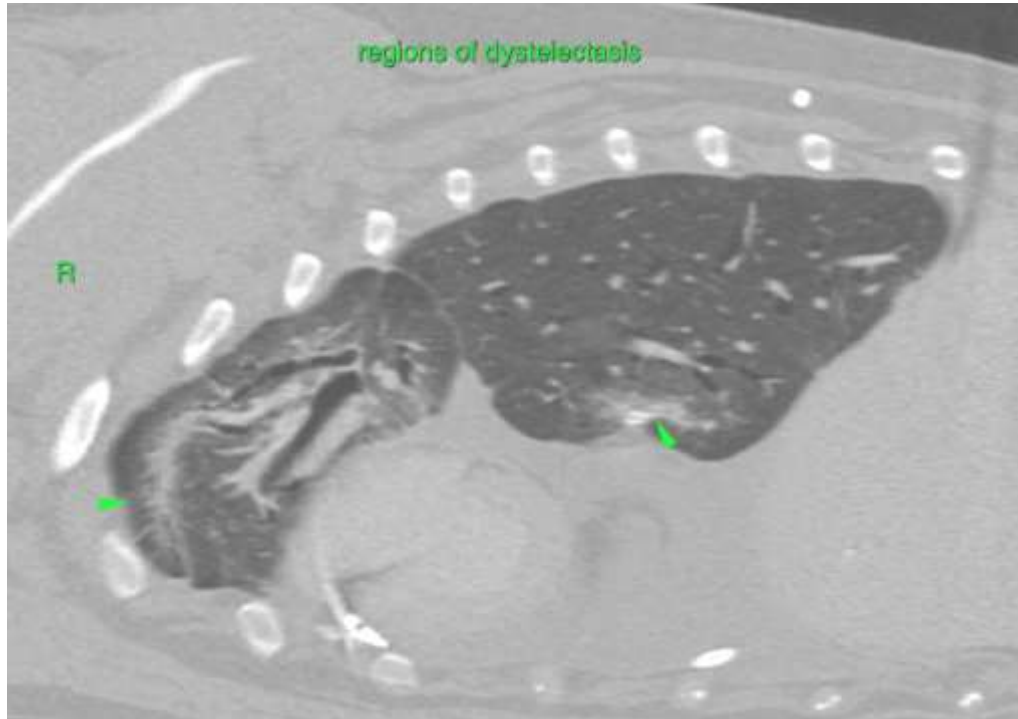
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Debbie Reynolds

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.

INVOICE

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Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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