

**PATIENT PRESENTING CLINICAL SIGNS**

AJ Elias History: Pulmonary mass

**COMPUTED TOMOGRAPHIC STUDY OF THE THORAX****SPECIES**

Canine

A high resolution pre- and post-contrast CT study of the thorax is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS****BREED**

Schnauzer Mix

The vertebral endplates T9/T10 present moth eaten osteolytic lesions, connecting to the intervertebral disc space.

**SEX**

Neutered Male

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is &lt; 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

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

**AGE**

12 Years

Mild dorsoventral flattening of the intrathoracic tracheal segment is appreciated.

In the dorsal aspect of the accessory lung lobe, a well-defined, irregular roundish soft tissue attenuating and mild heterogeneous contrast enhancing mass is seen, measuring 2.9 x 3.6 x 2.5 cm in size; the accompanying bronchi are compressed and deviated. The remainder of the lung parenchyma present the expected architecture and attenuation behavior.

**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**

Mobile Pet Imaging

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Solitary pulmonary mass accessory lung lobe
- Mild tracheal collapse
- Chronic discopathy T9/T10 with Schmorl's nodules
- No evidence of pulmonary metastatic disease

**REFERRING VET**

Dr. Meaux

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

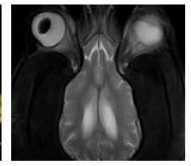
The pulmonary mass of the accessory lung lobe is consistent with primary pulmonary neoplasia, carcinoma would be most common. Complete surgical excision of the mass by lobectomy of the accessory lung lobe is considered feasible.

**INVOICE**

16553

**DATE**

7/8/22



**PATIENT**

AJ Elias

**SPECIES**

Canine

**BREED**

Schnauzer Mix

**SEX**

Neutered Male

**AGE**

12 Years

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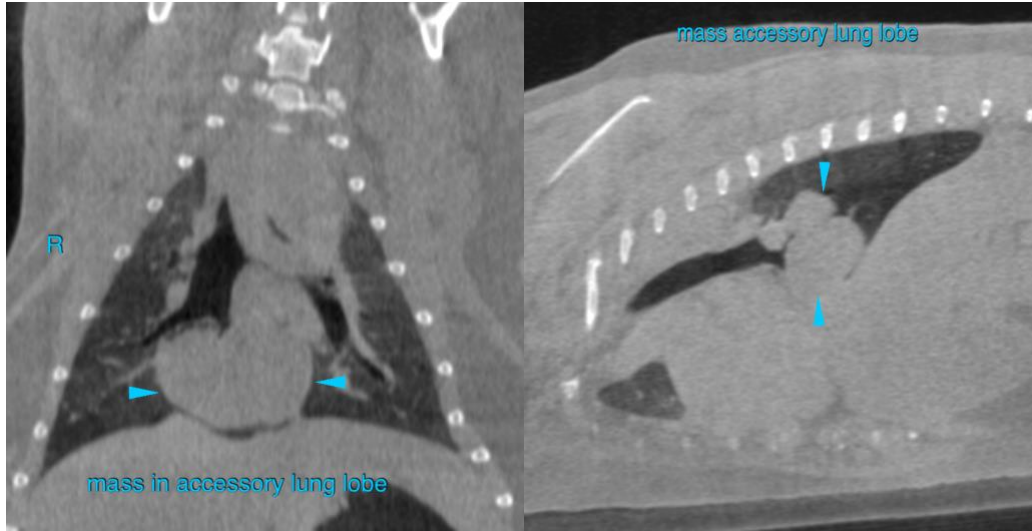
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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  
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