



PATIENT

Bugsy Willman

PRESENTING CLINICAL SIGNS

Presenting complaint or concern (brief) per RDVM: Bugsy was seen for assessment for a chronic cough (two to three weeks). Cough improved somewhat with medication prescribed by primary veterinarian, but is now back. Cough seems worse with excitement. Concern for mediastinal mass. Bugsy's physical examination revealed a mild, short, hoarse, dry cough and a grade 4/6 murmur was heard over the area of the aortic valve. The remainder of Bugsy's exam was unremarkable.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE THORAX

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

BREED

Boston Terrier

COMPUTED TOMOGRAPHIC FINDINGS

Moderate spondylosis formation is seen along the cervical spine. T9 presents as hemivertebra. Moderate spondylosis formation is seen along the caudal thoracic spine/thoracolumbar junction with moderate sclerosis/chronic osseous remodeling of the respective vertebral endplates. The right elbow joint presents mild osteophyte new bone formation.

SEX

MN

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

AGE

11 Years

The cranial mediastinum is moderately widened by fat.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

The caudodorsal dependent aspects of the lung parenchyma present multiple regions with dystelectasis. The tip of the cranial part of the left cranial lung lobe is consolidated, the volume of the respective part of the lung is maintained; the respective bronchial segment is obliterated.

HOSPITAL NAME

Mobile Pet Imaging
CFL

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Borecky

- Consolidated tip of the cranial part of the left cranial lung lobe
- Multiple regions of dystelectasis – secondary to general anesthesia
- Multifocal chronic discopathy cervical and caudal thoracic spine with chronic osseous remodeling of the respective vertebral endplates
- Hemivertebra T9
- Right sided mild degenerative osteoarthritis of the shoulder joint
- Multifocal spondylosis deformans cervical & thoracic spine

INVOICE

48390

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The consolidated pulmonary region can represent a region of hepatization due to preceding pneumonia. Neoplastic transformation is a potential, but considered less likely, recommend ultrasound guided FNA sampling by the 2nd left intercostal space to rule out malignant transformation.

DATE

11-16-21

There is no evidence of a mediastinal mass.



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REFERRING VET

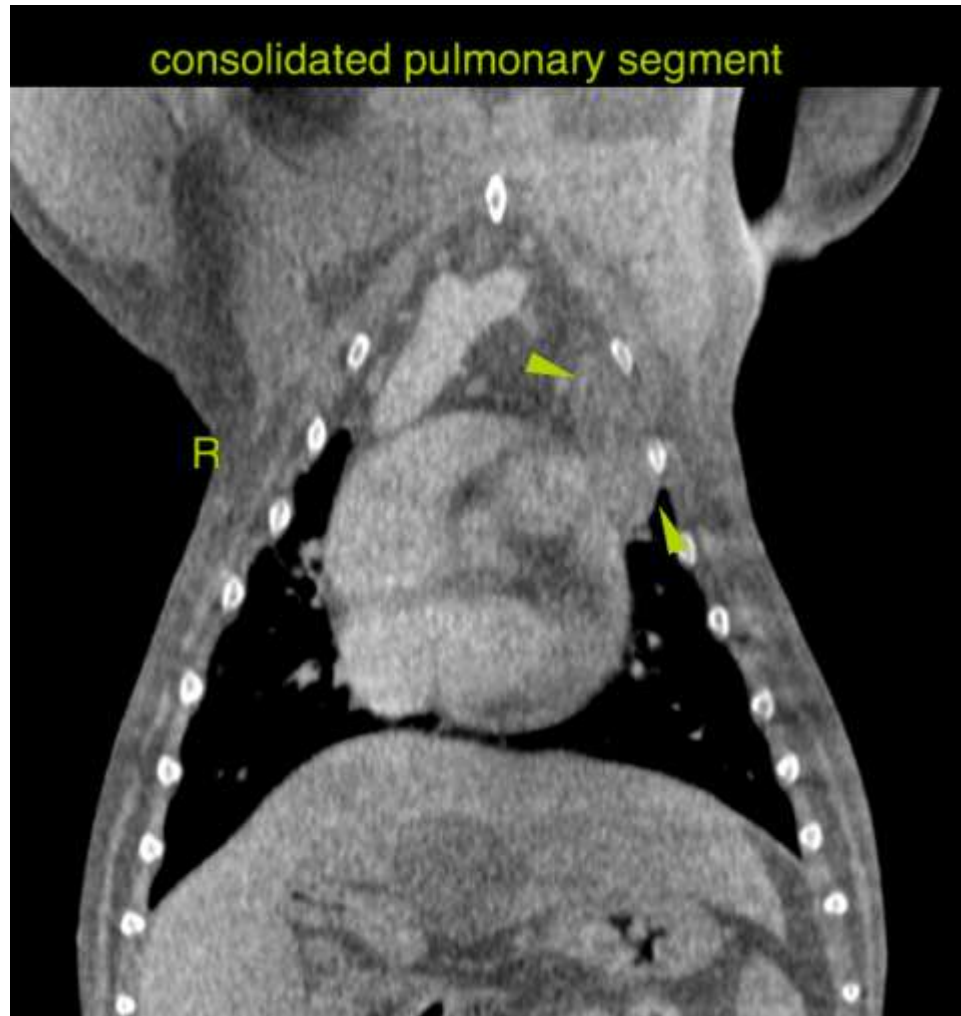
Borecky

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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.

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