



PATIENT PRESENTING CLINICAL SIGNS

Jazey Smith JAZEY IS A 13YO NM PIT MIX HERE TO CHECK COUGH/GAG/DRY HEAVING. EATS QUICKLY THEN DRY HEAVES IN THE MORNING FOR THE PAST 2 MORNINGS. JUST ORDERED THE MAZE BOWL BUT ITS STILL IN THE MAIL. ROOM MATE HAS BEEN FEEDING P AND NORMALLY HE GETS THE DRY FOOD MIXED WITH FRESH PET AND SOAKED IN CHICKEN BROTH BUT UNSURE IF ROOM MATE IS ADDING THE CHICKEN BROTH, NO OTHER CHANGES IN FOOD/EATING HABITS. ARTHRITIS IN HIND LEGS.

SPECIES

Canine

BREED

Pitbull X

SEX

MN

Abnormal PE/Chem/CBC/UA Results: CV/Respiratory: Normal heart rate and rhythm, no obvious heart murmur, pulses strong and synchronous, normal bronchovesicular sounds. Panting heavy EENT: Clear AU. OU: lenticular sclerosis. No nasal discharge. Non-productive cough on tracheal palpation. Oral cavity: Moderate dental tartar, gingivitis Musculoskeletal: BCS = 7/9. Ambulatory x 4 Uro/Perineum: No significant lesions Abd/GI: Soft, non-painful. No masses or fluid wave palpated Lymph Nodes: No peripheral lymphadenopathy Neurological: Alert and appropriate. No significant abnormalities Skin: Good hair coat. No ectoparasites seen Mentation: BAR Hydration: N

RADIOGRAPHIC STUDY OF THE THORAX

Right lateral and ventrodorsal views totaling 2 images available for review.

AGE

13 Years

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The vertebral heart score is 9.5 and within the reference range. The pulmonary vasculature is within normal limits.

HOSPITAL NAME

DPC Veterinary
Hospital

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.

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

REFERRING VET

Dr. Rivera

The degree of pulmonary inflation is moderate. A mild generalized bronchial lung pattern with occasional peripheral cylindrical bronchiectasis and pulmonary osteomas is seen.

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

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RADIOGRAPHIC DIAGNOSIS

- Mild chronic bronchial lung pattern.
- No radiographic evidence of cardiovascular pathology.
- Normal radiographic presentation of the trachea.

DATE

9-12-22



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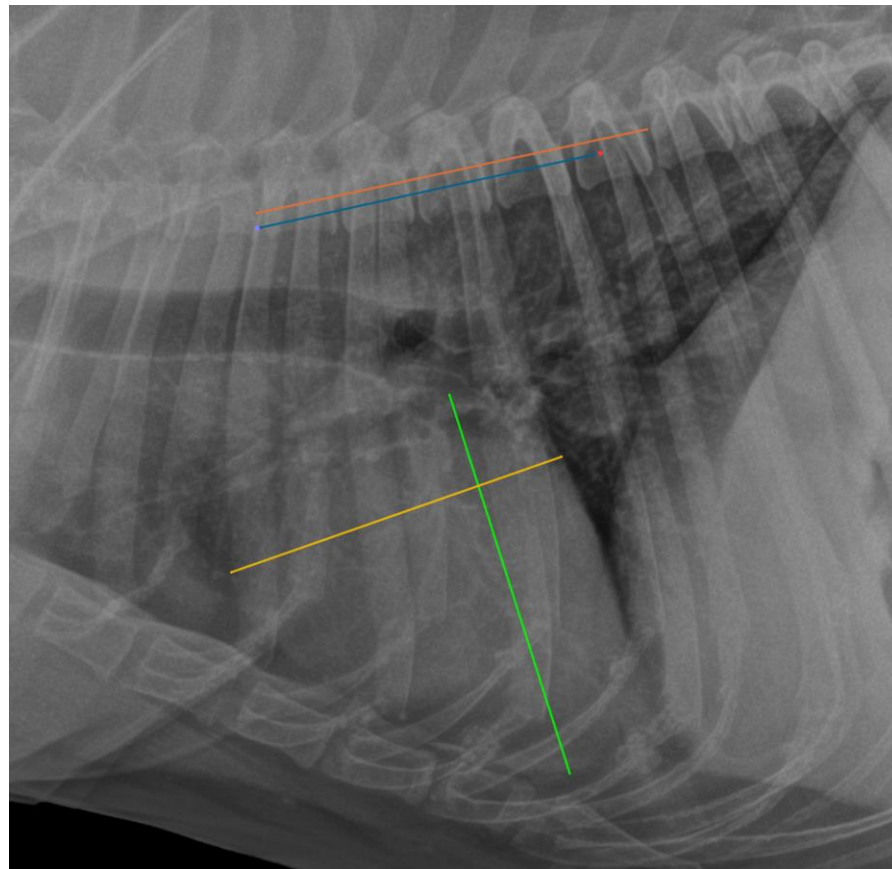
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals a mild generalized bronchial lung pattern with multifocal mild cylindrical bronchiectasis. Differential diagnosis includes eosinophilic / allergic bronchopneumopathy versus infectious bronchitis including viral, bacterial, and less likely parasitic. Further definition by means of airway endoscopy with airway sampling could be considered. A clinical trial of treatment for bronchitis would be an alternative option if endoscopy is not available.



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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