



PATIENT	PRESENTING CLINICAL SIGNS
Prince Rendon/Navarro	Patient presented for second opinion for coughing for the last year. Pet has been receiving a course of temeril P consistently this whole time. Rads never performed. Does have tracheal cough elicited on palpation. No heart murmur
SPECIES	RADIOGRAPHIC STUDY OF THE THORAX
Canine	Right/left lateral and vd views provided for review.
BREED	RADIOGRAPHIC FINDINGS
Pomeranian	The surrounding bony structures are within normal limits. The extra-thoracic soft tissues are homogenous without abnormalities.
SEX	The cardiac silhouette appears mildly enlarged with a vertebral heart score of 11.0. The pulmonary vessels are normal in size and taper appropriately in the periphery.
MN	The lung density presents mild broncho-interstitial pattern. There is no evidence of focal/nodular lesions.
AGE	The trachea shows mild calcifications and mild collapse cranial to the thoracic inlet running parallel to the thoracic spine. Transverse diameter is reduced to approximately 25 %. The carina and the bronchial tree are prominent but without relevant collapse in this respiratory phase.
11.8 Years	
INTERPRETED BY	RADIOGRAPHIC DIAGNOSIS
Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging	<ul style="list-style-type: none">• Broncho-interstitial lung pattern with tracheal wall mineralization• Dorsal elevation of the trachea• Mild tracheal collapse cranial to the thoracic inlet• subtle cardiomegaly suspected
HOSPITAL NAME	INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
Boca Park Animal Hospital	The diffuse increase of the broncho-interstitial density may be an aged-related finding and triggered by superimposition with fat tissue. Age-related mild mineralization of the interstitial structures is another differential diagnosis. There is no nodular pattern noticed. Lung edema due to cardiac congestion is very unlikely (echocardiography?). The suspected subtle cardiomegaly I assume is not relevant.
REFERRING VET	
Dr. Corinna Gorgon	
INVOICE	
47249	
DATE	
8-31-21	



PATIENT

Prince
Rendon/Navarro

I suspect mild (dynamic) tracheal collapse which would match with the clinical presentation. Involvement of the carina and the main stem bronchi cannot be ruled out since they are depending on the respiratory phase. Grade needs to be confirmed with endoscopy. The latter could be used to get a BAL for cytology and microbiologic testing. Empiric therapy would be an alternative. Currently there is no secondary pneumonia recognized.

SPECIES

Canine

BREED

Pomeranian

SEX

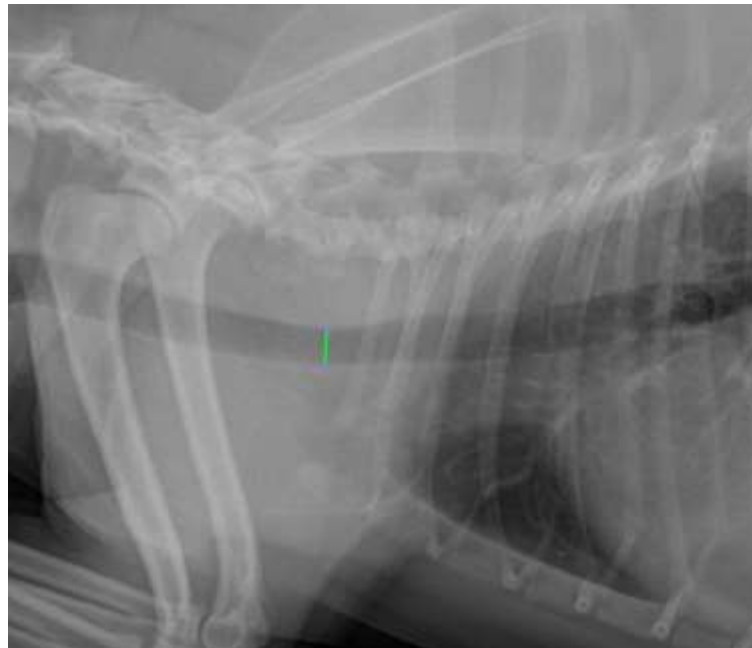
MN

AGE

11.8 Years

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging



HOSPITAL NAME

Boca Park Animal
Hospital

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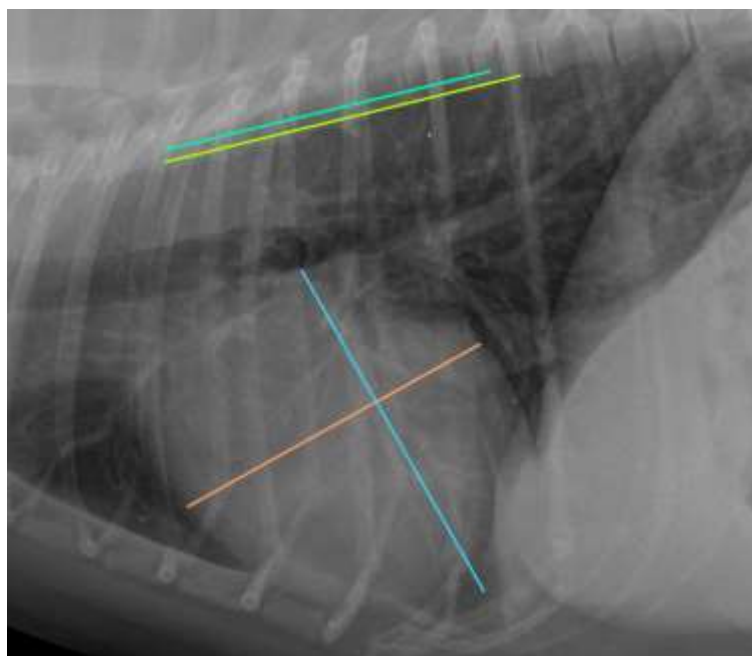
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
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