

**PATIENT PRESENTING CLINICAL SIGNS**

Bella King Patient has chronic cough. Has been treated for collapsing trachea in the past with temiril P, doxycycline and cerenia. Patient currently taking hydrocodone for cough. Fluoroscopy submitted for further review of trachea.

SPECIES Abnormal PE/Chem/CBC/UA Results: 4/18/23 CBC RETIC-HGB 30.4pg, MPV 13.3 fL, PCT 0.60%
CHEM BUN 28mg/dL ALT 184 U/L ALKP 264 U/L

Canine

FLUOROSCOPY FINDINGS OF THE TRACHEA

BREED Trachea presents an alternating diameter measuring 2.13 cm caudal to the larynx and 2.44 cm just cranial to the thoracic inlet. Thoracic section indicates smaller diameters measuring approximately 2.21 cm caudal to the thoracic inlet and just cranial to the carina. Dynamic studies reveal a long stretched dorsal narrowing in the cervical section caused by a ventral deviation of the dorsal tracheal wall over a distance of 10.2 cm and with a residual transverse diameter of 1.41 cm. Tracheal course is inconspicuous showing a dorsal deviation of the thoracic section due to flexed neck positioning. The cranial lung parts indicate marked increase of density showing an alveolar pattern with aerograms.

Havanese

SEX

Spayed Female

FLUOROSCOPY DIAGNOSIS**AGE**

16 Years, 6 Months

- Mild cervical tracheal collapse (< 50%) with suspected ballooning of the trachea cranial and caudal to the thoracic inlet
- Suspected pneumonia of the cranial lung parts

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Findings show a cervical and dorsal narrowing of the trachea representing a widened dorsal tracheal muscle/redundant tracheal membrane. These findings must be correlated with radiographic/endoscopic findings. Collapse involving the thoracic region is possible. Cervical tracheal collapse could be due to an obstructive nasopharyngeal issue (hyperplasia soft palate/larynx?) as well. This should be excluded.

HOSPITAL NAME

Neel Veterinary
Hospital

The alveolar pattern of the cranial lung parts shows a lobar atelectasis/consolidation and could represent an inflammatory process/pneumonia secondary to the tracheal issue.

REFERRING VET

Deepan Kishore,
DVM,MS, DABVP

INVOICE

57868

DATE

4-18-23



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Bella King

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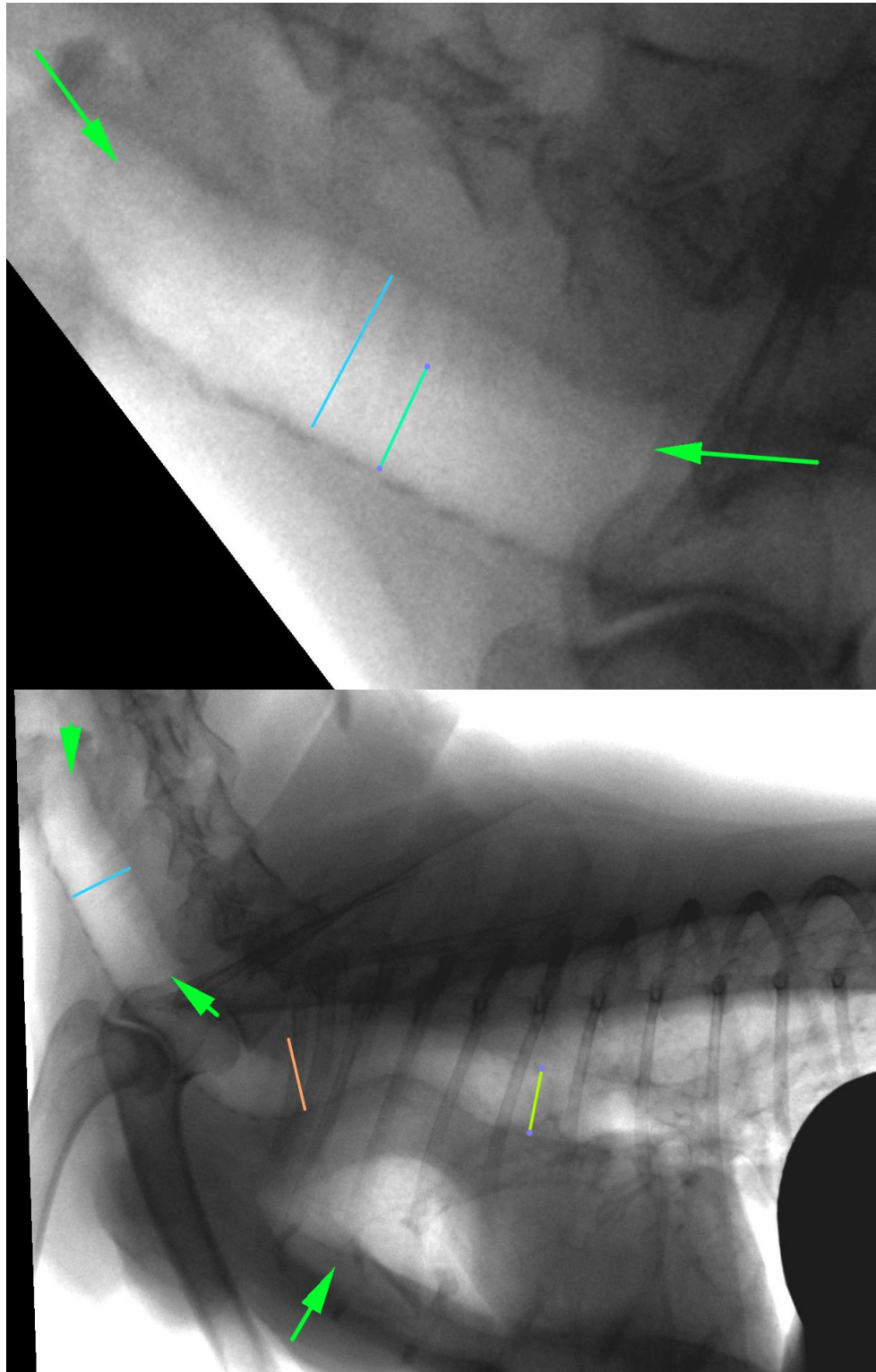
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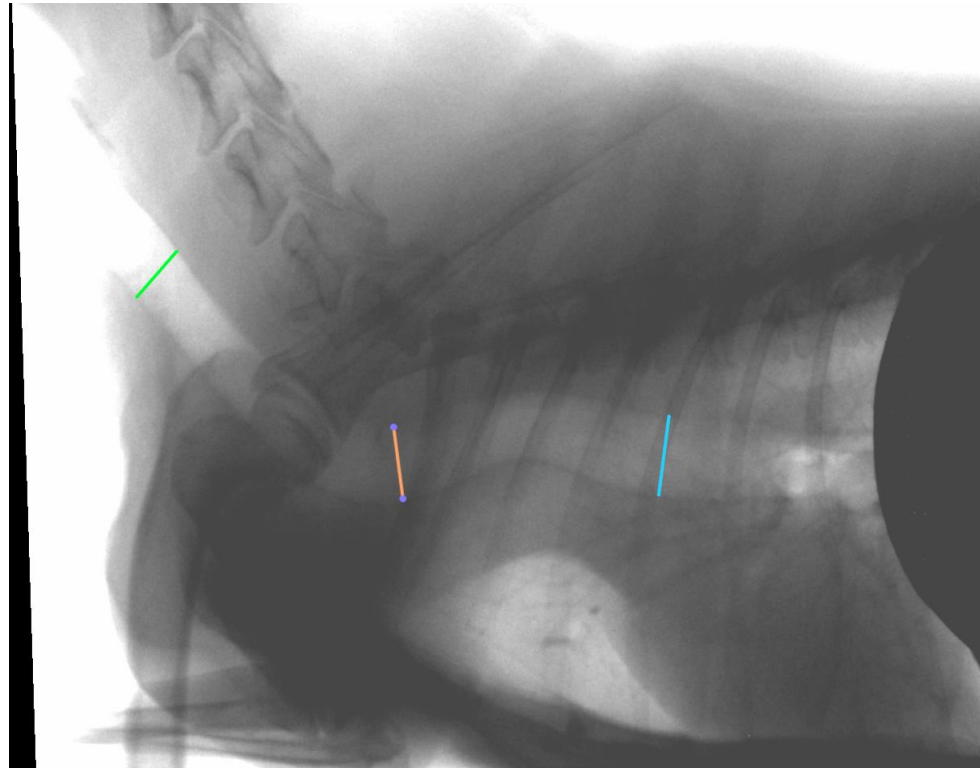
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
Sebastian.Jawinski@sonopath.com