

**PATIENT**

Ruby Wunsch

PRESENTING CLINICAL SIGNS

Brachycephalic syndrome, upper/lower airway concerns

SPECIES

Canine

FLUOROSCOPIC STUDY OF THE LARYNX & TRACHEA

2 Dicom loops available for review.

BREED

Pug

FLUOROSCOPIC FINDINGS

Bilateral arytenoid motion can be observed.

There is no evidence of collapse throughout the cervical and intrathoracic tracheal portions. The variants of the dorsoventral diameter during the respiratory cycle are considered within normal limits. No evidence of bronchial collapse is seen.

SEX

Female Spayed

Breathing pattern is shallow with panting during the study.

The soft palate is thick, and the nasopharyngeal lumen is narrow during inspiration.

AGE

10 Years

- Dynamic upper airway stenosis with thick soft palate and thick nasopharyngeal soft tissues/nasopharyngeal collapse.
- No evidence of tracheal collapse or stenosis.

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**FLUOROSCOPIC DIAGNOSIS****INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The soft palate appears to be thick and long which, however, requires correlation with the direct inspection. The reduced nasopharyngeal lumen is most likely due to the presence of thick nasopharyngeal soft tissues. However, collapse of the pharyngeal roof cannot be ruled out. Bilateral arytenoid motion is present. Laryngeal swelling and collapse, however, cannot be ruled out. Correlate with the direct inspection. The width and dynamics of the trachea appear to be within breed related normal limits.

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Meaux

INVOICE

47774

DATE

10-12-21



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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.

SPECIES

Canine

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Female Spayed

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