



PATIENT

Coco Vinas

PRESENTING CLINICAL SIGNS

History of head tilt for 30+ days, mostly to the left. Recommended: CT Scan Head/Neck
 Abnormal PE/Chem/CBC/UA Results: CBC --- NEU severe increased, WBC increased and PLT severe increased
 CHEM --- PHOS severe increased CREA decreased, GLU increased and TP increased

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Plain and post-contrast studies available for review.

BREED

French Bulldog

COMPUTED TOMOGRAPHIC FINDINGS

The brain presents the typical conformation of a brachycephalic dog. No structural neuroparenchymal abnormality is identified. There is no evidence of pathologic contrast enhancement. The left lateral ventricle is mildly larger than the right lateral ventricle which, however, is considered within the limits of normal anatomic variation.

SEX

F

The inner and middle ear present within age and breed related normal limits. There are no signs of otitis externa, media, or interna noted.

AGE

3 Months

The palpebral fissures of the facial and vestibulocochlear nerves are relatively thin.

Number, alignment, and general anatomy of the cervical vertebrae are considered within age related normal limits.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

The esophagus presents mild generalized dilation. Mild fluid accumulation within the upper cervical esophagus is noted.

There is generalized tracheal hypoplasia.

HOSPITAL NAME

Veterinary Image Center

Both lobes of the thyroid gland are seen and present within normal limits.

The lymph nodes in the head and neck region present within normal limits as well.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. J. Colon, DVM

- Structurally normal CT study of the brain, inner, and middle ear.
- Gastroesophageal reflux.
- Tracheal hypoplasia.
- Brachycephalic head conformation.

INVOICE

51347

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No obvious structural pathology can be identified that would explain the patient's head tilt. Consider complementary CSF analysis in order to rule out inflammatory/infectious, metabolic/toxic, or other brain pathology.

DATE

4-5-22



PATIENT

Coco Vinas

SPECIES

Canine

BREED

French Bulldog

SEX

F

AGE

3 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Veterinary Image
Center

REFERRING VET

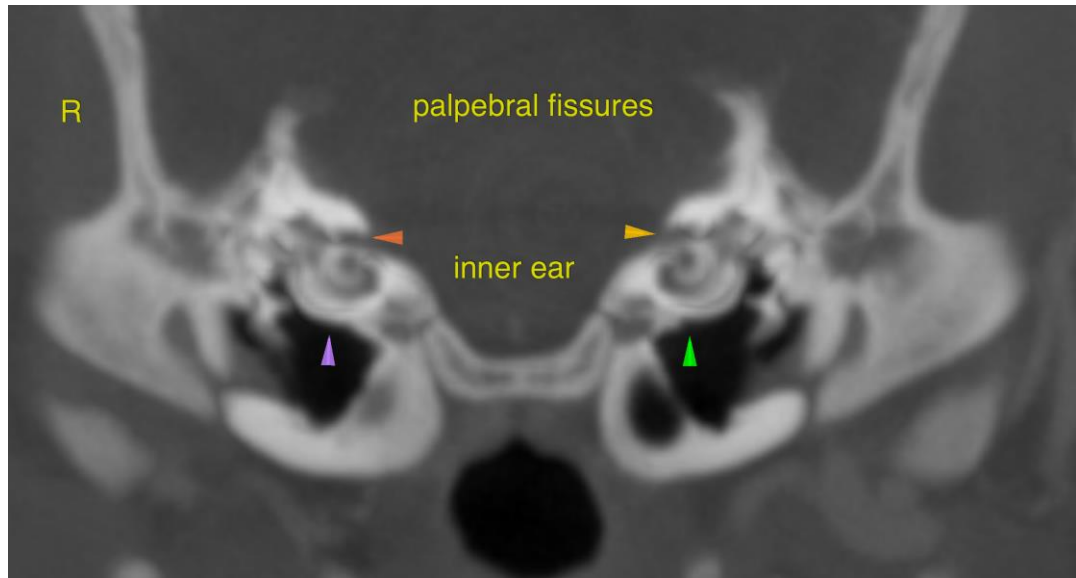
Dr. J. Colon, DVM

INVOICE

51347

DATE

4-5-22



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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com