



PATIENT

Bear Kirby

SPECIES

Canine

BREED

Canine

SEX

Male Neutered

AGE

12Y

WEIGHT

14.38lbs

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Cristy Fisher

HOSPITAL NAME

Pine Creek Veterinary
Hospital

REFERRING VET

Cristy Fisher

INVOICE

74268

DATE

3-19-26

PRESENTING CLINICAL SIGNS

- Patient presented for routine annual exam.
- Noted assymetry in eye position with the right eye protruding more.
- Patient has hx of MVI - stable

Abnormal PE/Chem/CBC/UA Results: • No nasal discharge nor ocular discharge. • No obvious discomfort Swelling nonresponsive to week course of NSAIDs. Patient has minimal dental plaque / no obvious oral pathology.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

A pre- and post-contrast CT study of the head are provided for review totaling 9 series. Transverse, dorsal and sagittal series, bone algorithm.

COMPUTED TOMOGRAPHIC FINDINGS

HEAD

The globes and retrobulbar spaces are symmetrical and within normal attenuation, with no evidence of mass effect or abnormal attenuation.

The orbital bones and adjacent osseous structures are intact, with no evidence of osteolysis, periosteal reaction, or proliferative changes.

The zygomatic salivary glands are unremarkable.

The maxillary dentition adjacent to the right orbit (Triadan 109 and 110) is unremarkable. Multiple missing teeth are noted (Triadan 103, 106, 206, 301, 302, 303, 305, 311, 401, 402, 403, and 411).

The nasal cavities and turbinates are normal in appearance, with preserved architecture and no evidence of soft tissue opacity or mass effect. The cribriform plate is intact.

The nasopharynx, oropharynx, and larynx are within normal limits.

The frontal sinuses are rudimentary, considered an incidental anatomical variation.

No intracranial mass effect or abnormal attenuation is identified.

The tympanic bullae and external auditory canals are normal.

The temporomandibular joints are bilaterally congruent, with no degenerative or structural abnormalities.

The medial retropharyngeal and mandibular lymph nodes are within normal limits.

The mandibular and parotid salivary glands are unremarkable.



PATIENT

Bear Kirby

SPECIES

Canine

BREED

Canine

SEX

Male Neutered

AGE

12Y

WEIGHT

14.38lbs

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Cristy Fisher

HOSPITAL NAME

Pine Creek Veterinary
Hospital

REFERRING VET

Cristy Fisher

INVOICE

74268

DATE

3-19-26

COMPUTED TOMOGRAPHIC DIAGNOSIS

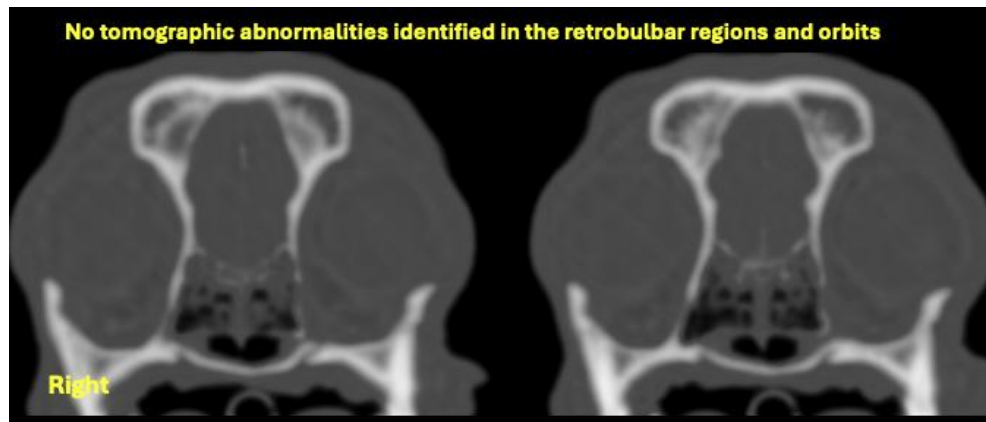
- No tomographic abnormalities identified in the retrobulbar regions, orbits, or adjacent maxillofacial structures.
- Multiple missing teeth.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No tomographic abnormalities are identified in the retrobulbar regions, orbits, or adjacent maxillofacial structures to explain the reported right-sided exophthalmos. Buphthalmia may be considered as a differential diagnosis; however, it is not evident on CT. Ocular ultrasound is suggested for better evaluation of the globes.

TECHNICAL COMMENTS

Mild patient obliquity is present, which may slightly affect accurate assessment of orbital symmetry.





PATIENT

Bear Kirby

SPECIES

Canine

BREED

Canine

SEX

Male Neutered

AGE

12Y

WEIGHT

14.38lbs

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

Cristy Fisher

HOSPITAL NAME

Pine Creek Veterinary
Hospital

REFERRING VET

Cristy Fisher

INVOICE

74268

DATE

3-19-26

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com