



PATIENT PRESENTING CLINICAL SIGNS

Louie Hyduk Originally examined for concerns with his eyes. Right pupil was much larger than the contralateral eye; scab over the right eye; pulled a tick around the bump - was already dead. Clear type of discharge from both eyes, but nothing purulent. No squinting, sometimes would paw the eye. E/d well, no v/d/c/s. No traumatic hx as per O. No history provided by rDVM in regards to the neck/shoulder CT.

SPECIES

Canine Abnormal PE/Chem/CBC/UA Results: WNL

BREED

Terrier X Plain studies of the neck and shoulders and plain and post contrast studies of the head available for review.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD, NECK, & SHOULDERS

COMPUTED TOMOGRAPHIC FINDINGS

SEX

Head

MN

The brain presents no deviation from normal anatomy and symmetry. The grey and white matter distinction and the neuroparenchymal attenuation are as expected. The distribution of contrast enhancement is within normal limits throughout the parenchyma and meninges. The ventricular system is non-dilated and within the limits of the expected volume and symmetry.

AGE

8 Years Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses present within normal limits.

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The eyes, orbital soft tissues, and orbitae present within normal limits.

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

REFERRING VET

Dr. Rialyn Combate

The salivary glands present within normal limits.

Neck

Number, alignment, and general anatomy of the cervical vertebrae present within normal limits.

INVOICE

59654

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

The cervical trachea and esophagus present within normal limits as well as the paraspinal musculature.

DATE

8-3-23

A small subcutaneous lipoma is seen in the right ventral neck.



PATIENT

Louie Hyduk

Shoulders

The bilateral shoulder joints present within normal limits. There is no evidence of traumatic osseous injury, osteochondritis, or osteoarthritis.

SPECIES

Canine

The plain study of the brachial plexus presents within normal limits in both thoracic limbs.

BREED

Terrier X

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Normal CT presentation of the head including eyes, orbitae, and brain.
- Normal CT presentation of the shoulders and neck.

SEX

MN

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study did not reveal evidence of structural pathology in the eyes, retrobulbar soft tissues, or orbitae. The CT presentation of the brain was within normal limits. Ophthalmologist consultation could be considered if not performed already.

AGE

8 Years

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REFERRING VET

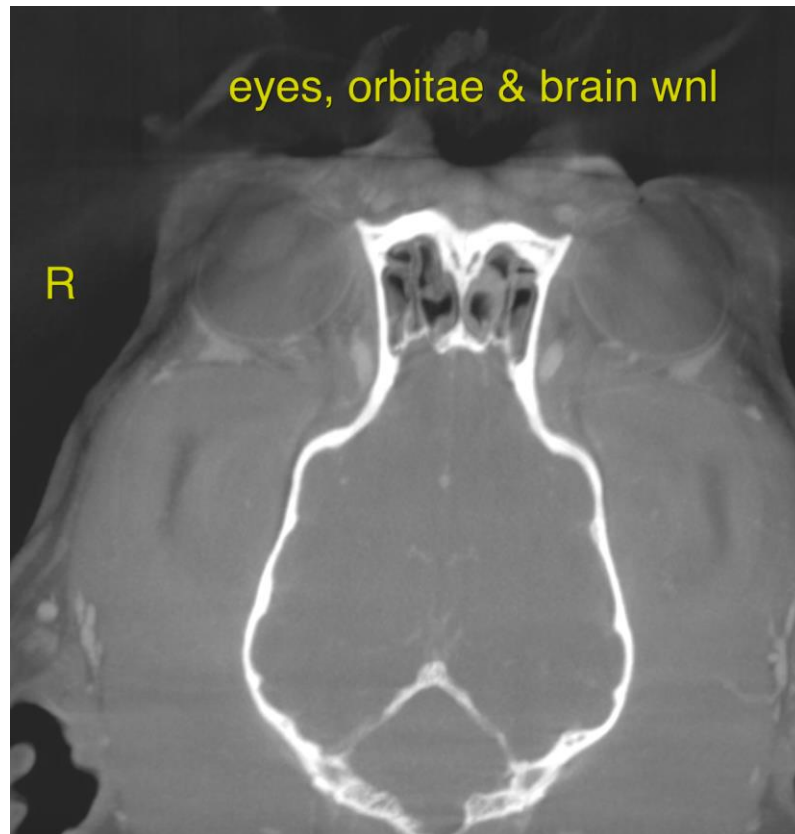
Dr. Rialyn Combate

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PATIENT

Louie Hyduk

SPECIES

Canine

BREED

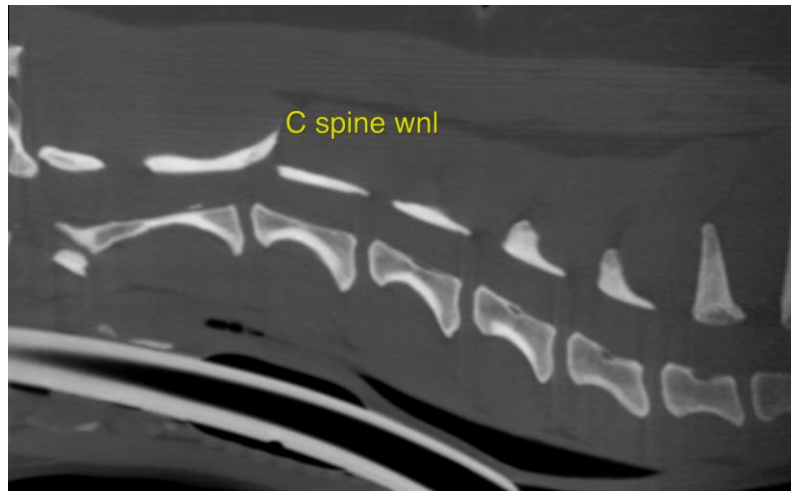
Terrier X

SEX

MN

AGE

8 Years



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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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