



PATIENT

Goldie Rivera

PRESENTING CLINICAL SIGNS

Central neurological signs.
Abnormal PE/Chem/CBC/UA Results: CBC --- lymphopenia CHEM --- PHOS mild decreased, GLU mild increased

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution pre- and post-contrast CT study of the skull including the cervical spine is provided for review.

BREED

Golden Retriever

COMPUTED TOMOGRAPHIC FINDINGS

The tooth element 408 is absent.

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

SEX

SF

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 ear canals are within normal limits.

AGE

4 Years

The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

The thyroid glands bilaterally are symmetrically prominent.

HOSPITAL NAME

Veterinary Image Center

The remainder of the osseous and soft tissue structures of the neck are within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Prominent thyroid glands
- Structural normal brain and cervical spine

REFERRING VET

Dr. J. Colon, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

In the present study of the brain and cervical spine, there is no evidence of macromorphological disease.

INVOICE

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If not yet done so the workup should be complemented by examination of CSF and complete bloodwork to screen for brain disease that is not necessarily associated with structural changes of the brain parenchyma and rule out hepatoencephalopathy and other systemic illness. In case of the strong clinical suspicion of structural intraparenchymal changes an MRI may be considered.

DATE

7-6-22

The prominent thyroid glands present likely a normal anatomical variant. To rule out thyroiditis, consider complementing blood work by T4 value. Check for sufficient iodine supply by the fed diet.



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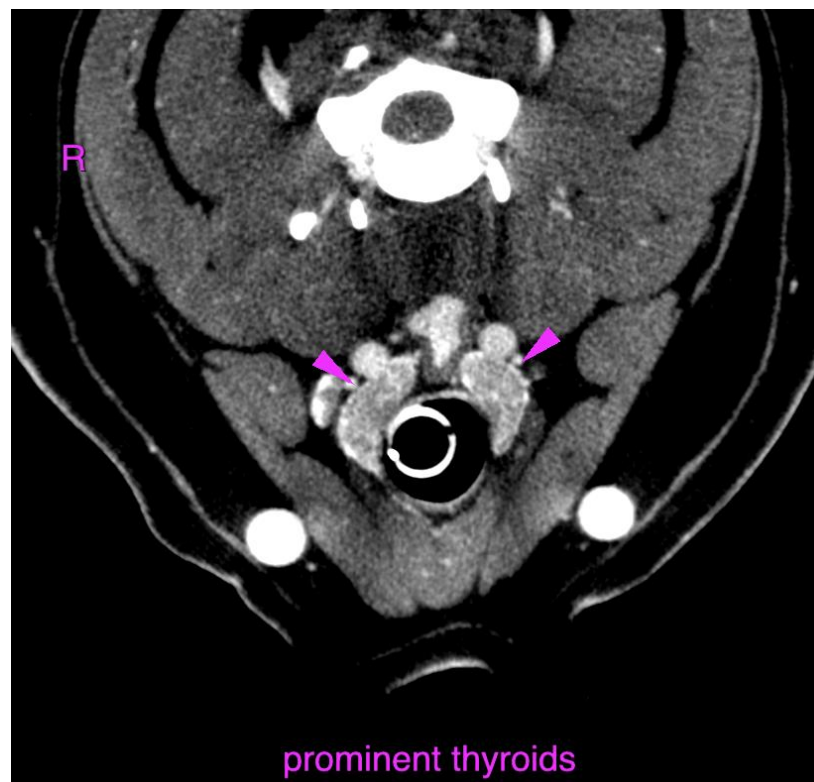
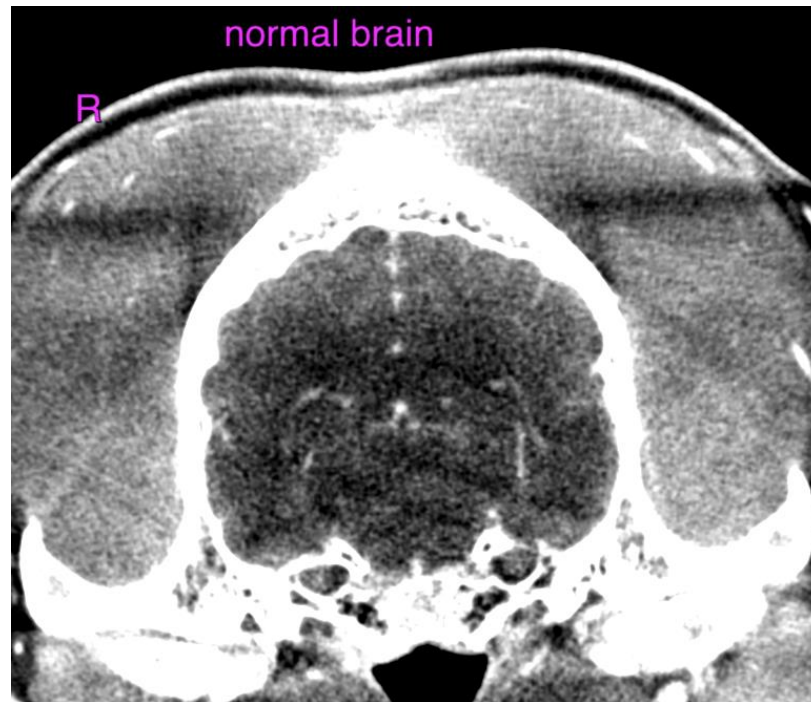
Dr. J. Colon, DVM

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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.

SPECIES

Canine

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.

BREED

Golden Retriever

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