



PATIENT PRESENTING CLINICAL SIGNS

River Bowen p/m mm; CRT 1-2s; no mur/arrh; no abn lung sounds; no abd dist; no pain or abns on abd palp; eyes, ears, LNs WNL; ambulating normally; no neurological deficits seen; placed IVC; sedated; obtained pre- and post- contrast skull CT; did well under sedation

SPECIES COMPUTED TOMOGRAPHY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

Beagle A small amount of fluid attenuating material is attached to the pictured aspects of the nasal conchal structures.

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

MN 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 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.

6 Years

INTERPRETED BY 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.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild rhinitis
- Normal brain

HOSPITAL NAME

State Avenue Vet
Clinic

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

In the present study of the brain and the included parts of the splanchnocranium, there is no evidence of macromorphological disease. Depending on the presenting clinical signs, workup might 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.

REFERRING VET

Dr. Raul Casas-Dolz

INVOICE The clinical relevance of the mild rhinitis is unclear.

54927

DATE

11-2-22



PATIENT

River Bowen

SPECIES

Canine

BREED

Beagle

SEX

MN

AGE

6 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

State Avenue Vet
Clinic

REFERRING VET

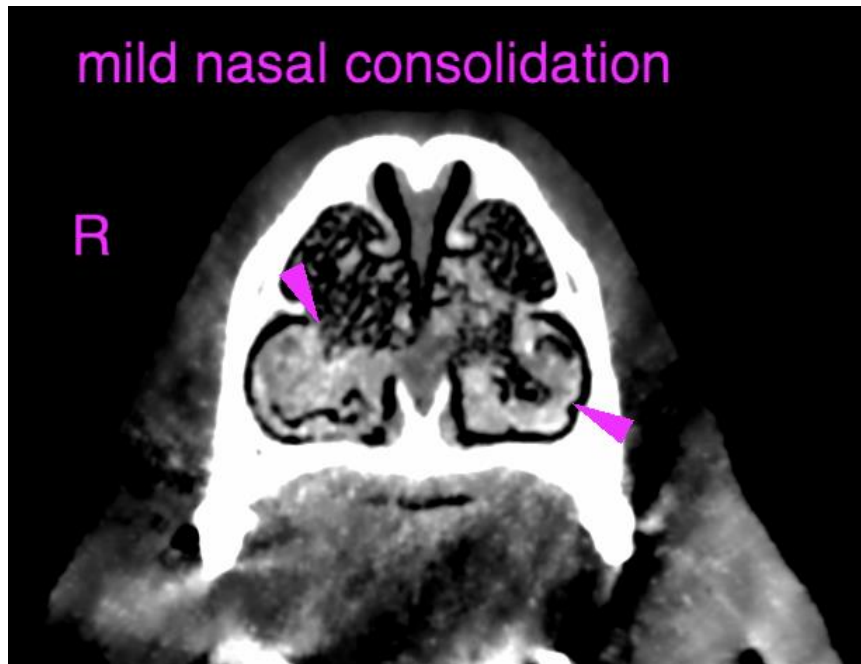
Dr. Raul Casas-Dolz

INVOICE

54927

DATE

11-2-22



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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com