
PATIENT PRESENTING CLINICAL SIGNS

Sadie Hayes Chronic Intermittent Epistaxis, splenic tumor

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD
SPECIES

Pre- and post-contrast studies provided for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS
BREED

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

Mixed

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

SEX

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

Spayed Female

The tympanic bullae are aerated, the mucosal lining is not seen and the bony wall is smooth and thin. The external ear canals are within normal limits.

AGE

6 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

Nele Eley (Ondreka),
 DVM Dr. med. vet.,
 DipECVDI

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structurally normal CT study of the nasal cavities and paranasal sinuses

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS
HOSPITAL NAME

Blairstown AH

The CT study reveals no structural pathology in the nose or paranasal sinuses as underlying cause of the patient's clinical signs. Systemic hypertension and coagulopathies with epistaxis have been reported in patients with malignant splenic tumors such as hemangiosarcoma and histiocytic sarcoma, which may be a potential explanation in this patient. In reported cases, nose bleeds disappeared after removal of the primary tumor.

REFERRING VET

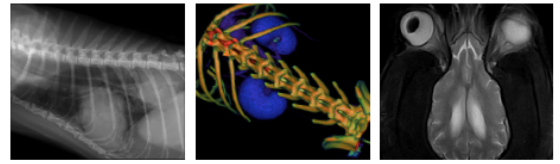
Dr. Lovell

INVOICE

24651

DATE

8/13/21



PATIENT

Sadie Hayes

SPECIES

Canine

BREED

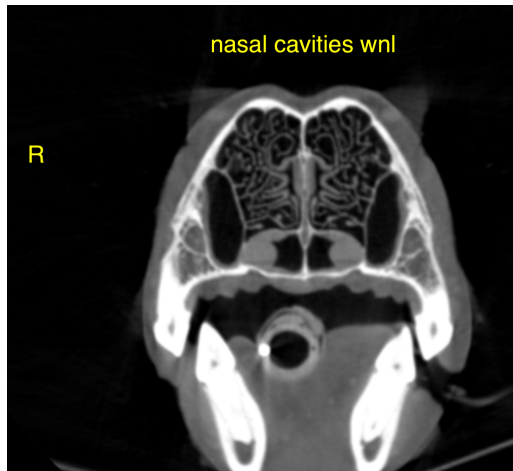
Mixed

SEX

Spayed Female

AGE

6 Years



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.

INTERPRETED BY

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DVM Dr. med. vet.,
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