

**PATIENT**

Calym Bowman

**PRESENTING CLINICAL SIGNS**

One previous episode of epistaxis from the right nostril. Rhinoscopy normal.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE SKULL**

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

**BREED**

Golden Retriever

**COMPUTED TOMOGRAPHIC FINDINGS**

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

The rostradorsal aspect of the right temporal muscle presents a zone with fatty splaying of the muscle layers.

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

**SEX**

MN

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**

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**

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.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal nasal cavity
- Suspect infiltrative lipoma rostral aspect right temporal muscle

**HOSPITAL NAME**

Mountain West  
Veterinary Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There is no evidence for neoplastic disease of the nasal cavity or foreign body related rhinitis. Possible causes for epistaxis include immune mediated disease, non-specific rhinitis (e.g. lymphocytic plasmocytic), hyperviscosity syndrome (e.g. Leishmaniosis), other causes for coagulopathy or systemic hypertension.

**REFERRING VET**

Melanie Thompson

**INVOICE**

55353

**DATE**

11-23-22



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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.

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.

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