



PATIENT PRESENTING CLINICAL SIGNS

Ash Scott History: Presented as referral for skull CT for chronic nasal discharge that has not been responsive to antibiotic therapy.

SPECIES Abnormal PE/Chem/CBC/UA Results: Significant stridor with bilateral nasal discharge (L>R), no other significant PE findings. Bloodwork WNL.

Feline

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

DSH COMPUTED TOMOGRAPHIC FINDINGS

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

SEX

Spayed Female

In the caudal aspect, the ventral nasal meatus up to the choana are occupied by uniform soft tissue attenuating and mild contrast enhancing material. In both nasal cavities a mild amount of non-contrast enhancing soft tissue material is attached to the surface of the conchal structures.

AGE

11 Years

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

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

Both tympanic bullae are aerated, with a mild amount of non-contrast enhancing soft tissue material attached to the wall, the bony wall is smooth and thin. The external ear canals are within normal limits. 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.

HOSPITAL NAME

Healing Spirit AW

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

REFERRING VET

Ashley Patterson

- Contrast enhancing soft tissue material caudal segment of ventral nasal meatus bilaterally up to the choana
- Mild rhinitis
- Mild otitis media

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

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The findings are highly suggestive for primary nasal neoplasia such as lymphosarcoma, obliterating the caudal segment of the ventral nasal meatus and the choana. Theoretically an inflammatory nasal polyp is a differential but considered unlikely. Secondary obstructive rhinitis. Rhinoscopy with FNA sampling and biopsy is recommended to confirm the diagnosis.

DATE

8/21/21



PATIENT

Ash Scott

SPECIES

Feline

BREED

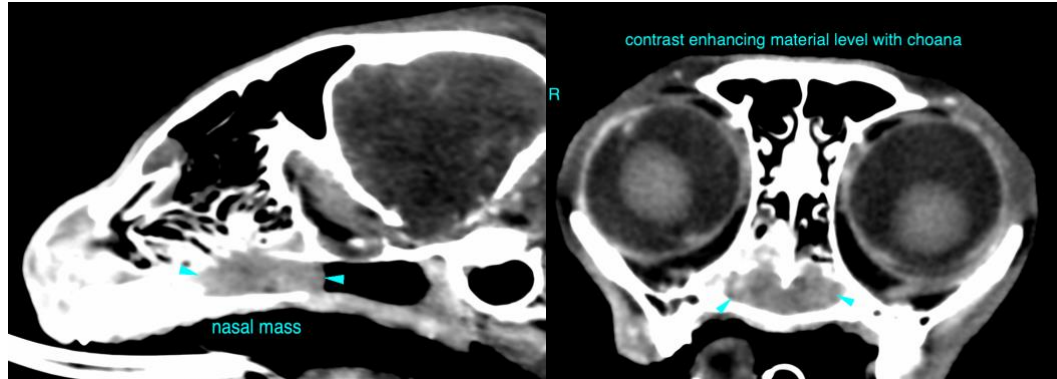
DSH

SEX

Spayed Female

AGE

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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.

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