

**PATIENT PRESENTING CLINICAL SIGNS**

Carbon Dryden Epistaxis

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD**SPECIES**

Canine

Plain and post contrast studies available for review.

BREED

Shih Tzu

COMPUTED TOMOGRAPHIC FINDINGS

An ill-defined soft tissue mass of approximately 3.5 cm length, 1.5 cm width, and 2.0 cm height is occupying the mid and caudal third of the left nasal cavity. Multifocal bone destruction is noted involving the left bony orbita, osseous nasal septum, hard palate, and left nasal as well as the left maxillary bone. There is moderate regional turbinate destruction as well as focal mineralizations. The cribriform plate is intact. Part of the soft tissue mass extends into the nasal choana.

SEX

Neutered Male

The regional lymph nodes present within normal limits.

AGE

13 Years, 4 Months

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass with aggressive biological behavior and polyostotic aggressive bone lysis within the left nasal cavity.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**INTERPRETED BY**Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

The CT findings are compatible with a malignant soft tissue neoplasia such as adenocarcinoma, other carcinoma, and less likely lymphosarcoma, fibrosarcoma, or other within the left nasal cavity. The mass extends into the left nasal choana as well as into the right nasal cavity and presents early invasion of the medioventral left orbita. Intracranial extension is not noted at this point. The regional lymph nodes present within normal limits. Endoscopy with tissue sampling could be performed for further definition.

HOSPITAL NAMEMobile Pet Imaging
CFL**REFERRING VET**

Meaux

INVOICE

55018

DATE

11-7-22



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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.

HOSPITAL NAME

Mobile Pet Imaging
CFL

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.

REFERRING VET

Meaux

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