



PATIENT

Stella Shenaut

SPECIES

Canine

BREED

Great Dane

SEX

Spayed Female

AGE

10 Years

WEIGHT

110

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Tiffany- CVT & Dr.
Jason

HOSPITAL NAME

Green Prairie Animal
Hospital

REFERRING VET

All Pets Veterinary
Hospital

INVOICE

13793

DATE

02/13/26

PRESENTING CLINICAL SIGNS

- HX of intermittent nose bleeding Left sided for about a month or so. Patient has started on Yunnan Bayo

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD & NECK

Pre/post contrast

COMPUTED TOMOGRAPHIC FINDINGS

The left nasal cavity and the left frontal sinus are completely filled with soft tissue dense and fluid dense material, presenting well-defined and mass-like margins to the aerated parts of the nasal exits. There is multifocal osteolysis noted, including the nasal bone, the nasal septum, and the left cribriform plate. The nasopharyngeal meatus is regularly ventilated apart from that.

The right nasal cavity is inconspicuous. There is an extension of the lesion crossing the midline to the right at the level of the frontal sinus.

The teeth 201 and 203 are missing. The other dental structures are inconspicuous.

Radiopaque foreign material is not noted. The laryngeal and pharyngeal structures are inconspicuous. Both tympanic bullae and external ear canals are regularly ventilated. The soft tissues of the head and neck present a mildly enlarged retropharyngeal lymph node on the left side, which appears mildly rounded in shape.

Unilateral atrophy of the masticatory muscles is not recognized.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspected malignant and aggressive lesion left nasal cavity and frontal sinus
- Mild enlargement left retropharyngeal lymph node

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings on the left side are highly suspicious for a neoplastic process. The well-defined margins to the aerated parts and the multifocal osteolysis, especially of the cribriform plate, would underline this assumption. The mildly rounded retropharyngeal lymph node on the left side could represent a regional metastasis. Differentials include, but are not limited to, nasal carcinoma, squamous cell carcinoma and nasal lymphoma.

For further differentiation, biopsy and histopathology are needed. An inflammatory process is thought less likely. The erosion of the cribriform plate is consistent with a bad prognosis.



PATIENT

Stella Shenaut

SPECIES

Canine

BREED

Great Dane

SEX

Spayed Female

AGE

10 Years

WEIGHT

110

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Tiffany- CVT & Dr.
Jason

HOSPITAL NAME

Green Prairie Animal
Hospital

REFERRING VET

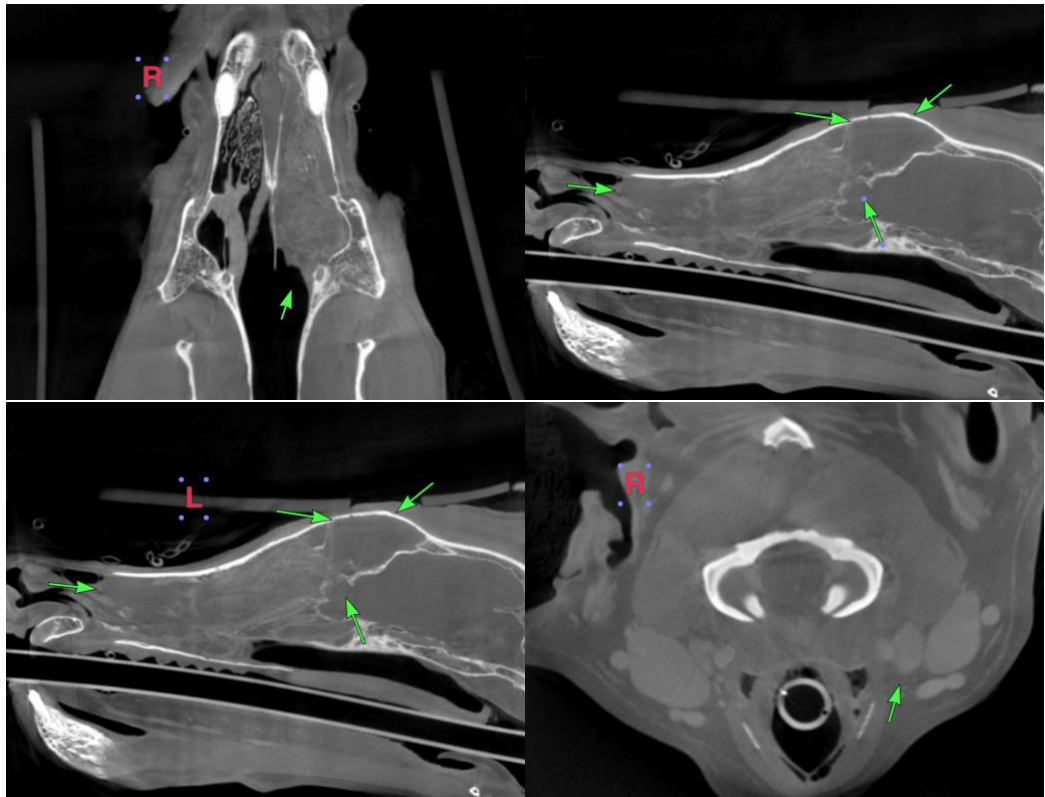
All Pets Veterinary
Hospital

INVOICE

13793

DATE

02/13/26



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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
info@sonopath.com