

**PATIENT**

Taj Khanna

SPECIES

Canine

BREED

Golden Retriever

SEX

Neutered Male

AGE

5 Years

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**HOSPITAL NAME**Neel Veterinary
Hospital**REFERRING VET**

Dr. Ellen Domnick

INVOICE

51066

DATE

3-21-22

PRESENTING CLINICAL SIGNS

Pt has cystic structure on dorsal nasal bone (no h/o nasal d/c or congestion) that periodically swells with associated swelling of entire soft tissue on dorsal maxilla, then will rupture. This has recurred multiple times, per O. no previous diagnostics or treatment.

Abnormal PE/Chem/CBC/UA Results: Lab today all values wnl. ECG Normal. Previous rad report in 2018 indicated ST swelling on rostral nasal bone. subtle SQ emphysema. no other abns.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Diffuse soft tissue swelling is noted on the dorsum of the nose with a small concave defect in the skin surface midway between the nares and the orbita. The swelling measures approximately 5.0 cm in length, 1.5 cm in height, and 2.5 cm in width. Part of the swelling presents peripheral rim enhancement with fluid attenuating contrast negative content. A thin stalk like connection appears to be present to the deeper soft tissues up to the level of the cartilaginous nasal septum. No structural abnormality of the nasal cavities and underlying bones is noted. There is no evidence of a solid soft tissue mass.

The regional lymph nodes present within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Dermal fistula with deep connection to the soft tissues in the nasal midline onto the dorsum of the nose with peripheral cellulitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Abscess, fistula, and dermoid sinus are potential differential diagnoses. Owing to the position in the midline and pedunculated connection to the deeper soft tissues, dermoid sinus appears to be one potential differential diagnosis. En bloc resection with consecutive histopathologic examination should be considered. At this time, there is neither evidence of foreign material nor of a solid soft tissue mass or aggressive biological behavior.



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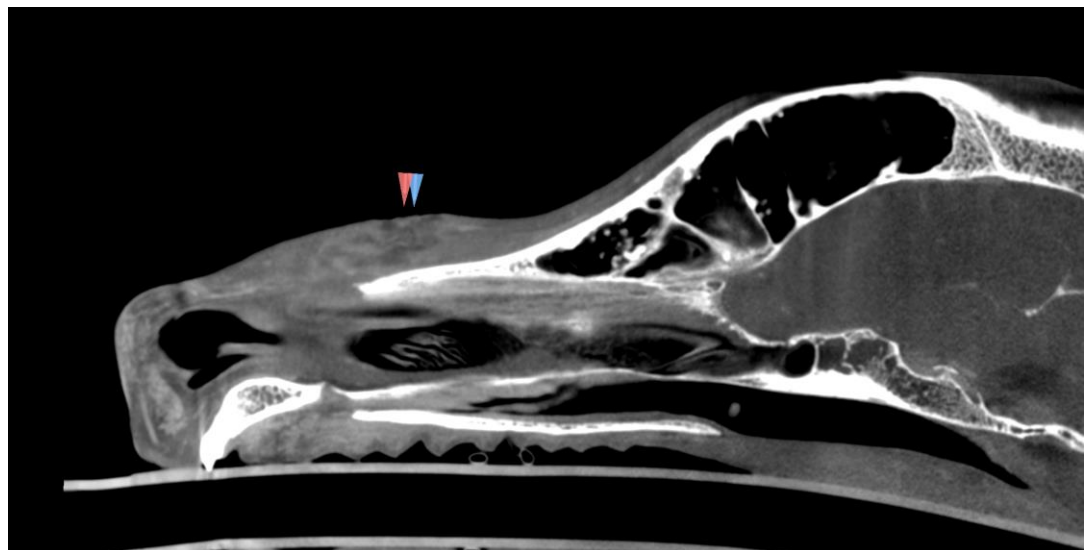
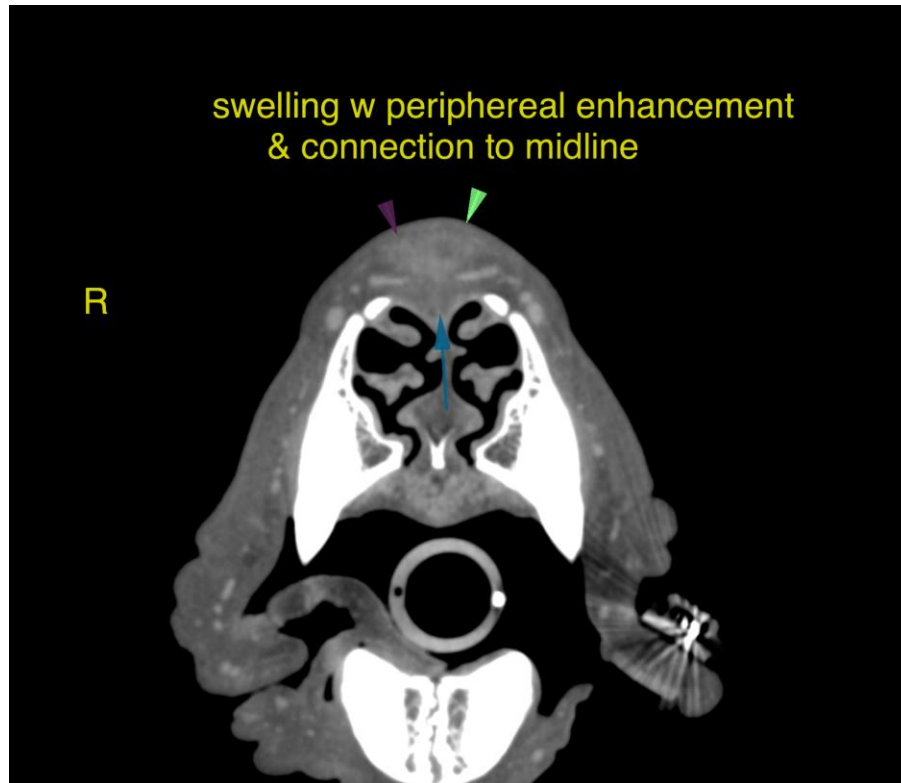
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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