



PATIENT PRESENTING CLINICAL SIGNS

Duncan Auge presented for routine dental procedure, abnormalities noted right nasal passage on CT performed to image teeth, mucopurulent discharge noted during anesthesia, had history of sneezing, but had been suspected to be allergies (no swelling, no discharge previously)

SPECIES Abnormal PE/Chem/CBC/UA Results: mildly elevated Globulins, mildly elevated ALKP, mild monocytosis/mild lymphopenia

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

A high resolution plain CT study of the viscerocranium is provided for review.

BREED

COMPUTED TOMOGRAPHIC FINDINGS

Scottish Terrier

Moderate abrasion of the crowns of the mandibular & maxillary incisors and mandibular canine teeth is appreciated. Triadan 401 and 402 present a significant periapical widening of the periodontal space. Triadan 108 presents evidence of moderate periodontal disease. Part of the crown of triadan 101 is absent and a moderate periapical widening of the periodontal space is seen.

SEX

MN

The right nasal cavity is obliterated by soft tissue attenuating material, destruction of the associated nasal conchal & turbinate structures is appreciated. The nasal septum is mildly deviated to the left by the mass effect, the right nasal mass is perforating the nasal septum and is mildly bulging into the left nasal cavity.

AGE

13 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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right nasal soft tissue mass
- Complicated dental fracture 101
- Periodontal disease 101, 108, 401 and 402
- Abrasion of the crowns of the mandibular and maxillary incisor teeth & mandibular canine teeth

HOSPITAL NAME

Petroglyph Animal Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The right nasal soft tissue material is highly concerning for primary nasal neoplasia. Differentials include adenocarcinoma, squamous cell carcinoma, transitional cell carcinoma, lymphosarcoma, other. A potential can be granulomatous nasal disease or an adenomatoid nasal polyp – but the odds are considered low. Rhinoscopy including biopsy can be used as advanced diagnostic tests. Based on the results of the advanced diagnostic tests, the chances of radiation therapy can be discussed with oncologist. The Adam tumor stage is T2.

REFERRING VET

Dr. Dana Powers

INVOICE

54852

DATE

10-27-22



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Duncan Auge

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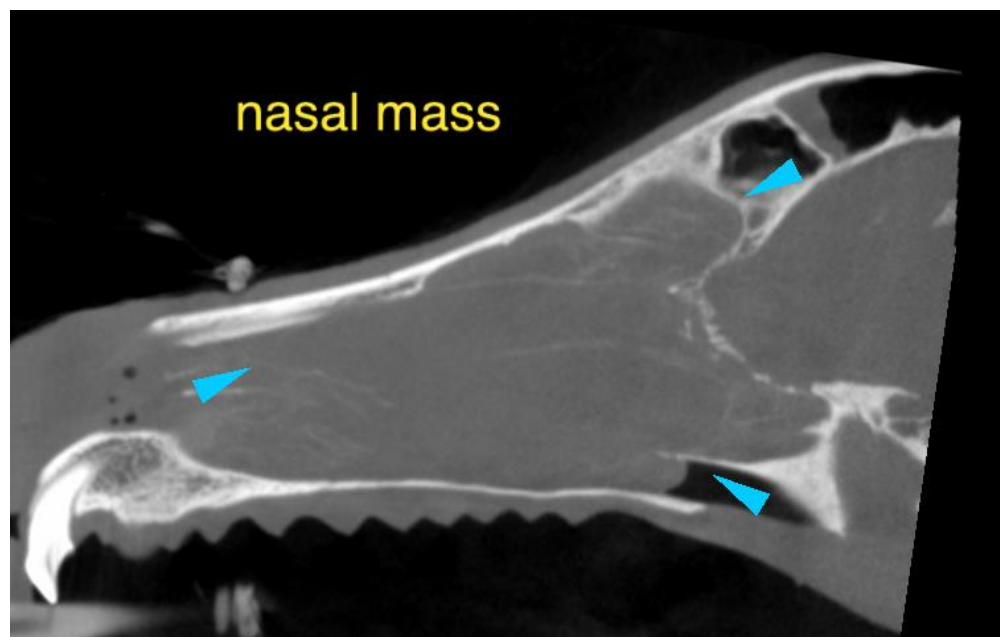
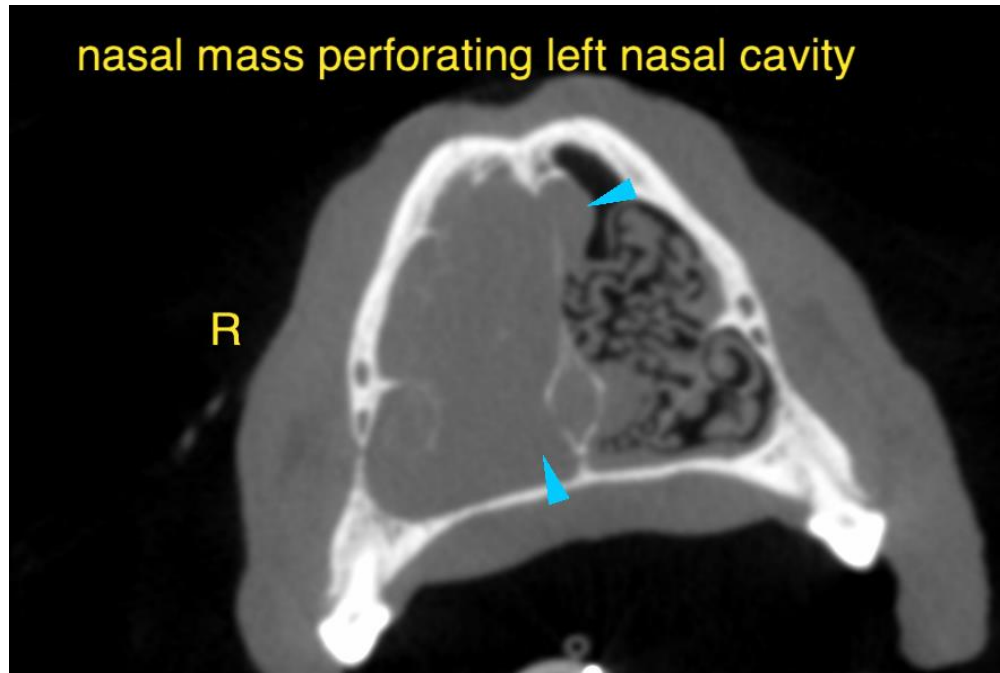
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PATIENT

Duncan Auge

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.

SPECIES

Canine

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 Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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Scottish Terrier

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