



PATIENT PRESENTING CLINICAL SIGNS

Pepper Fox Pepper presented for possible nasal polyps This was first noted and grew over 1-2 year period
Abnormal PE/Chem/CBC/UA Results: normal

SPECIES COMPUTED TOMOGRAPHY OF THE SKULL

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED Multiple teeth are absent. The canine teeth present evidence of tooth root resorption.

DSH The nasal cavity is occupied by expansile soft tissue attenuating material, mild destruction of the nasal conchal & turbinate structures is present. The volume of the right nasal cavity is mildly increased. The right maxillary, right nasal and right palatine bone present multifocal moth eaten osteolytic lesions. The cribriform plate is intact

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

AGE 10 Years Both tympanic bullae contain a small amount of soft tissue attenuating, mild mineralized material, attached to the mucosal lining. The osseous lining of the tympanic bullae is mildly thickened and smooth. The external ear canals are within normal limits.

INTERPRETED BY Sebastian Schaub, DVM
Dr. med. vet. DipECVDI The right mandibular and right medial retropharyngeal lymph node are prominent and uniform soft tissue attenuating. The right deep cervical lymph nodes is moderately enlarged and rounded.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass nasal cavity bilaterally, R>L
- Polyostotic semiaggressive osteolytic lesions osseous structures right nasal cavity
- Lymphadenopathy right mandibular, right medial retropharyngeal and right deep cervical lymph node
- Mild chronic otitis media bilaterally
- Dental resorptive lesions canine teeth
- Multiple absent teeth

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE 50240 The findings are highly concerning for primary nasal neoplasia with metastatic spread to the tributary lymph nodes – such as lymphosarcoma, adenocarcinoma, squamous cell carcinoma, other. Theoretically nasal inflammatory adenomatous polyp is a potential, but this is a rare entity. Recommend rhinoscopy including FNA sampling and biopsy for further workup. Consider FNA sampling of the enlarged lymph nodes as well.

DATE
2-10-22



PATIENT

Pepper Fox

SPECIES

Feline

BREED

DSH

SEX

Male

AGE

10 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

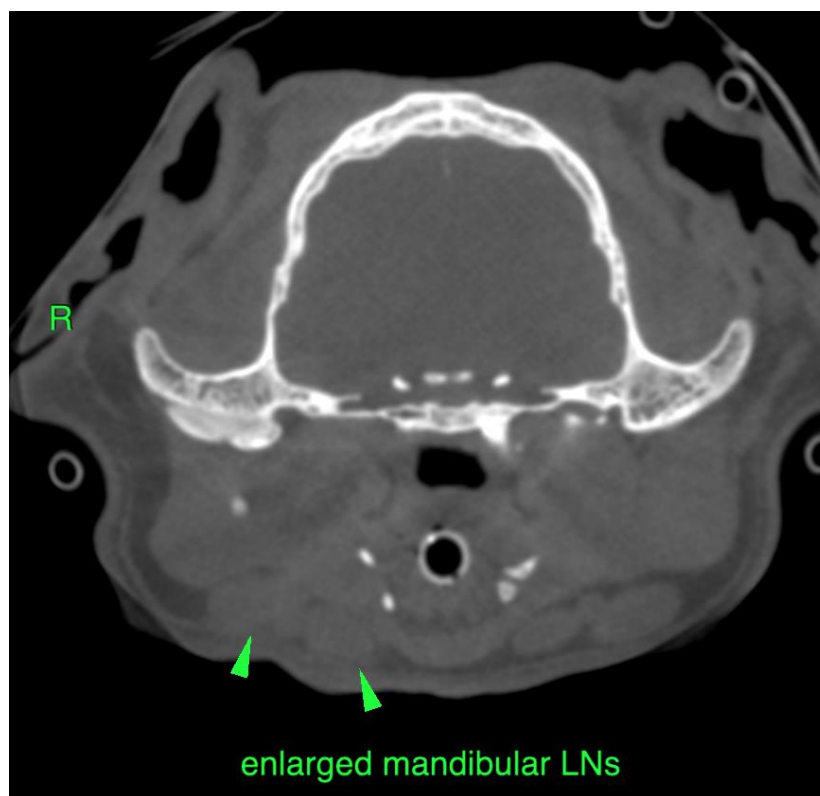
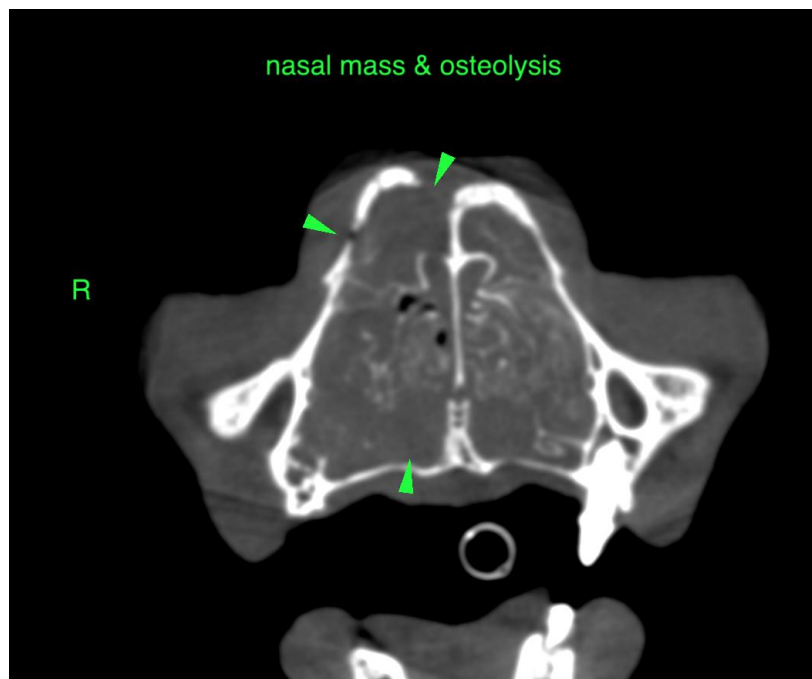
Dr. Infernuso

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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.

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