**PATIENT**

Millie Depaul

PRESENTING CLINICAL SIGNS

Bleeding from left nostril

SPECIES

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COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Labrador Retriever

COMPUTED TOMOGRAPHIC FINDINGS

An ill-defined soft tissue attenuating mass with mild heterogeneous enhancement is seen within the mid third of the left nasal cavity. There is severe regional turbinate destruction as well as multifocal spiculated mineralization seen within the nasal soft tissue. No evidence of aggressive osteolysis of the nasal bones or hard palate is seen. The cribriform plate is intact. The left frontal sinus and caudal third of the left nasal cavity contain fluid attenuating material which is contrast negative. The mass does not extend to the right nasal cavity; however, extension into the rostral aspect of the left nasopharynx is seen.

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The regional lymph nodes present within normal limits.

AGE

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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass with aggressive biological behavior within the mid third of the left nasal cavity.
- Obstructive left sided frontal sinusitis.

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT findings are suggestive for nasal neoplasia such as adenocarcinoma, other carcinoma, and less likely lymphosarcoma or other type of neoplasia. Unilateral fungal rhinitis with dystrophic mineralization and granuloma formation cannot be ruled out entirely but is considered highly unlikely based on the CT findings. Final diagnosis will require rhinoscopy with sampling for histology and culture. No evidence of metastatic spread to the regional lymph nodes was noted at this point.

HOSPITAL NAMEAndover Animal
Hospital**REFERRING VET**

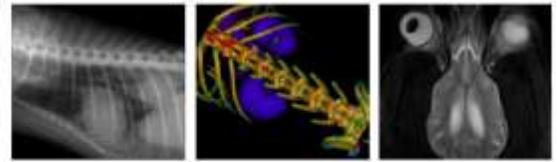
Dr. Shelley Parker

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DATE

8-10-21



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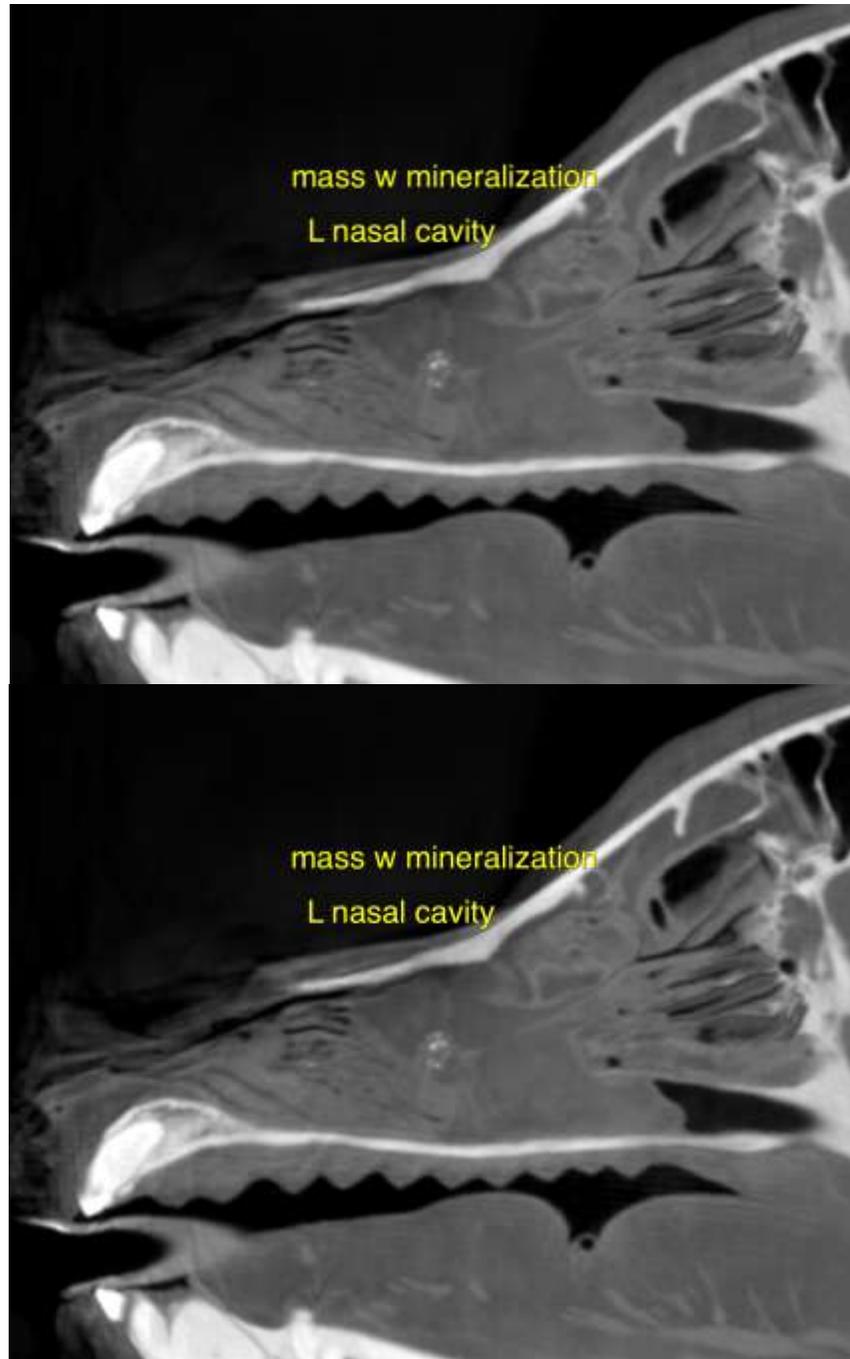
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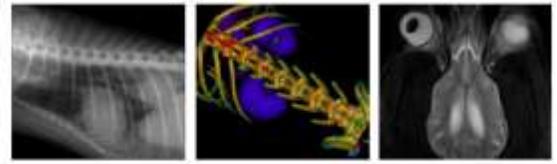
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PATIENT

Millie Depaul

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.

SPECIES

K9

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.

BREED

Labrador Retriever

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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