

**PATIENT PRESENTING CLINICAL SIGNS**

Zoey Finelli Listless, seems painful when moving, unable to stand without assistance, ataxic.
Abnormal PE/Chem/CBC/UA Results: Bulging tissue Left side of the throat noted when intubating.

SPECIES COMPUTED TOMOGRAPHY OF THE NECK

Canine A high resolution pre- and post-contrast CT study of the cervical spine is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Lab Mix In the dorsal retropharyngeal region, level with the occipital condyles up to the level of C2, an ill-defined, heterogeneous contrast enhancing mass is appreciated. The caudal aspect of the sphenoid bone, occipital condyles, vertebral arch of C1 and the vertebral body of C2 present advanced permeative osteolytic lesions. The mass is bulging into the vertebral canal, occupying approximately up to 30% of the cross-sectional area of the vertebral canal at the same level.

SEX Two 'Ditzel's' are appreciated in the cranial aspect of the right cranial lung lobe.

Spayed Female **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Dorsal retropharyngeal mass with polyostotic aggressive osteolytic lesions and perforation of the caudal cranial fossa and vertebral canal with extradural myelocompression
- 'Ditzel's' right cranial lung lobe

10 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**INTERPRETED BY**

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The findings are consistent with a biologically aggressive soft tissue neoplasm in the dorsal retropharyngeal region with secondary lysis of the base of the skull, C1&C2 and compressive myelopathy. Differentials include fibrosarcoma, lymphosarcoma, ectopic thyroid carcinoma, hemangiosarcoma, other. FNA sampling of the mass might be used as advanced diagnostic tool.

HOSPITAL NAME

Mobile Pet Imaging

There are no feasible treatment options, and the prognosis is considered infaust.

The appreciated two Ditzels are non-specific small soft tissue nodules with unknow dignity, they can present fibrosis, granuloma, mucous impaction, pneumonia or early stage of metastatic disease.

REFERRING VET

Meaux

INVOICE

52756

DATE

7-7-22



PATIENT

Zoey Finelli

SPECIES

Canine

BREED

Lab Mix

SEX

Spayed Female

AGE

10 Years

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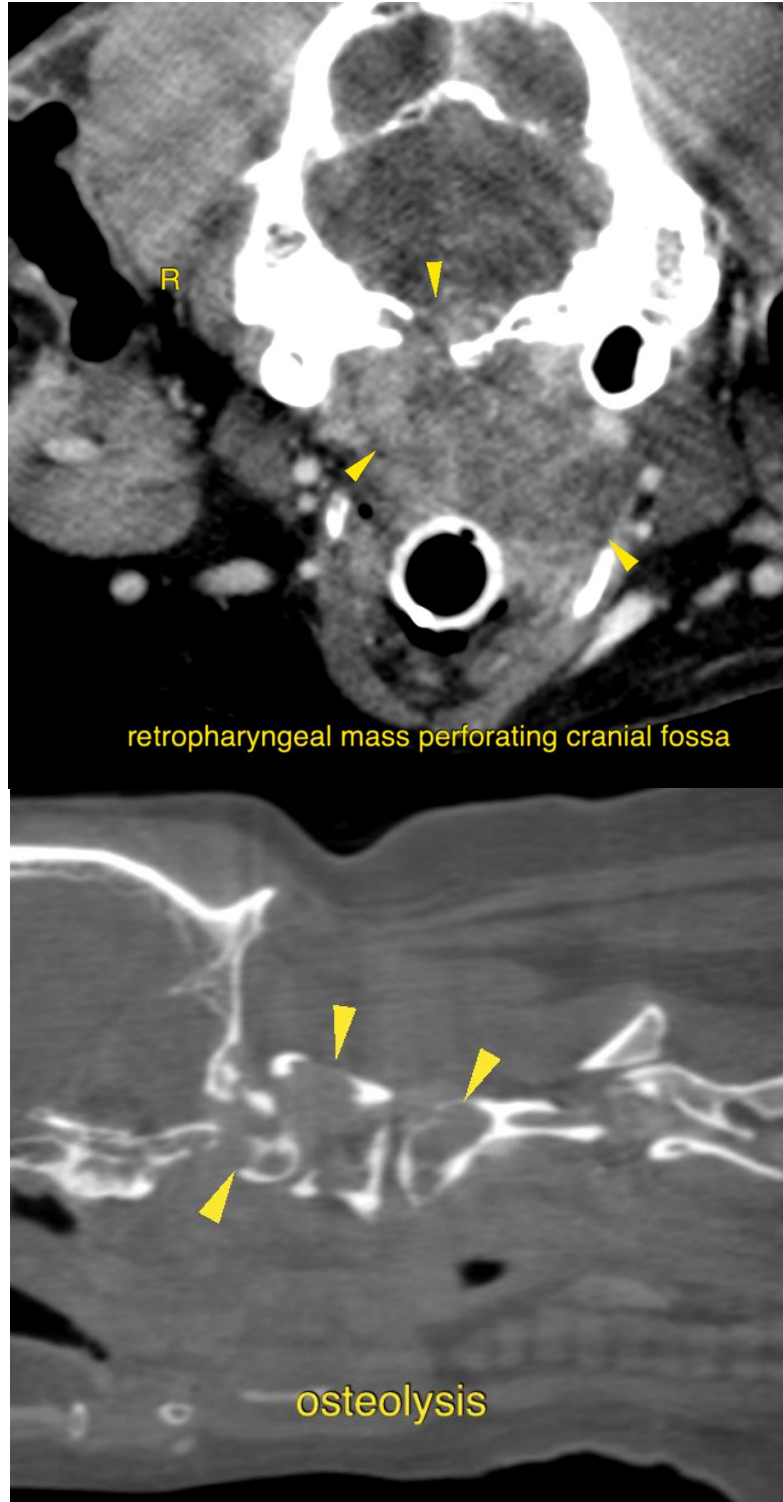
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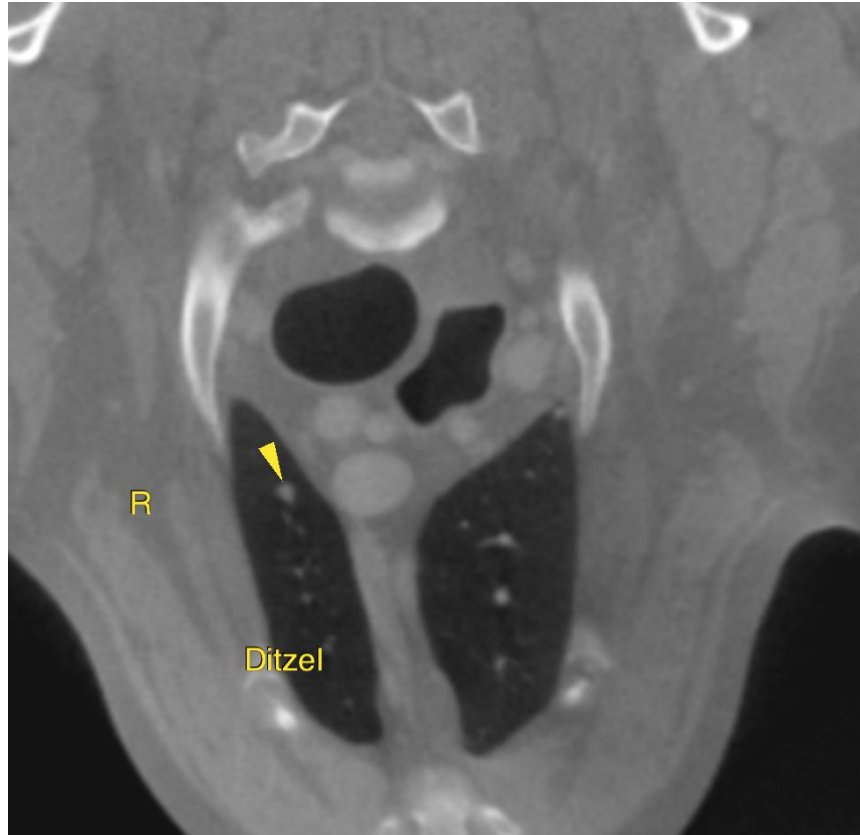
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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