



PATIENT PRESENTING CLINICAL SIGNS

Emmie Martinez Patient presented on Jan 2021 for physical therapy evaluation> Pain on Cervical area. Patient continue well; PT stopped since April 2021. On June 2022 patient injured again, started on methocarbamol, prednisone. Dr. Zambrana hospitalized patient with IV meds. Physical therapy every other day, not responding.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: CBC --- thrombocytopenia CHEM --- BUN severe decreased, CREA mild increased liver enzymes increased

COMPUTED TOMOGRAPHY OF THE CERVICAL AND THORACIC SPINE

BREED

Chihuahua

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

COMPUTED TOMOGRAPHIC FINDINGS

SEX

SF

The tympanic bullae are filled with soft tissue attenuating material and the osseous lining is moderately thickened and smooth. Soft tissue attenuating material is noted within the medial aspect of the horizontal part of the external ear canals.

AGE

10 Years

The intervertebral disc C2/C3 to C4/C5 are mild to moderately protruding into the vertebral canal.

The vertebral endplates C2/C3 and T4/T5 to T6/T7 present moderate ventral spondylosis formation.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The left pedicle of T11 presents with a mild ill-defined geographic osteolytic lesion.

Both kidneys present with cortical cysts.

Multiple spindle shaped well-defined nodules are appreciated in the subcutaneous tissue along the thoracic wall.

HOSPITAL NAME

Veterinary Image Center

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suspect mild to moderate intervertebral disc protrusion C2/C3 to C4/C5 with possible spinal cord compression
- Suspect fatty bone marrow replacement left pedicle T11
- Bilateral otitis media and externa
- Spondylosis deformans
- Renal cortical cysts
- Multiple non-specific subcutaneous soft tissue nodules along the thoracic wall

REFERRING VET

Dr. M. Davila, DVM

INVOICE

52695

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is evidence of protrusion of multiple intervertebral discs into the vertebral canal with the potential of compressive myelopathy. Unfortunately, further grading is not possible and further workup will warrant a myelographic CT study or MR study of the spine – depending on the clinical signs.

DATE

7-5-22

Recommend otoscopy to check for otitis externa and ruling out soft tissue mass - inflammatory or neoplastic in origin.



PATIENT

Emmie Martinez

SPECIES

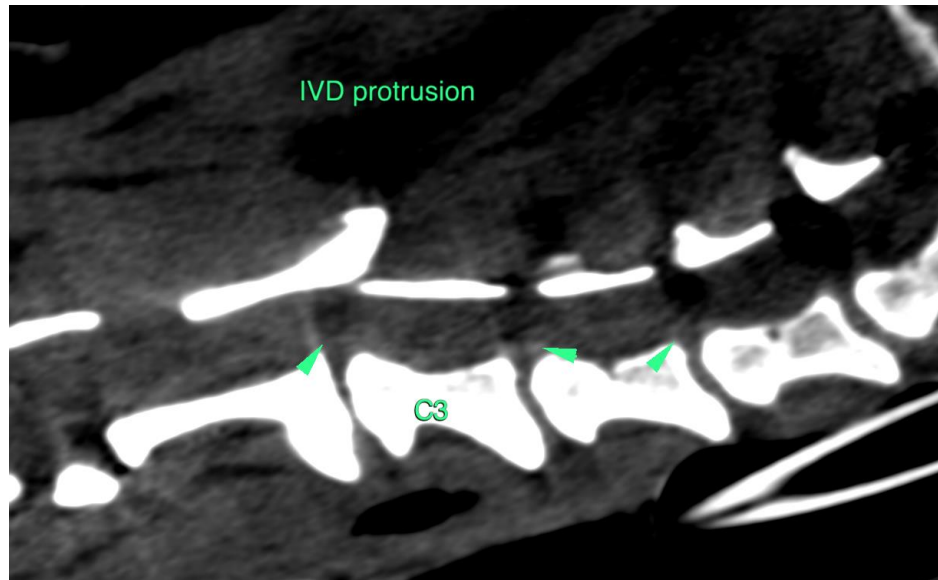
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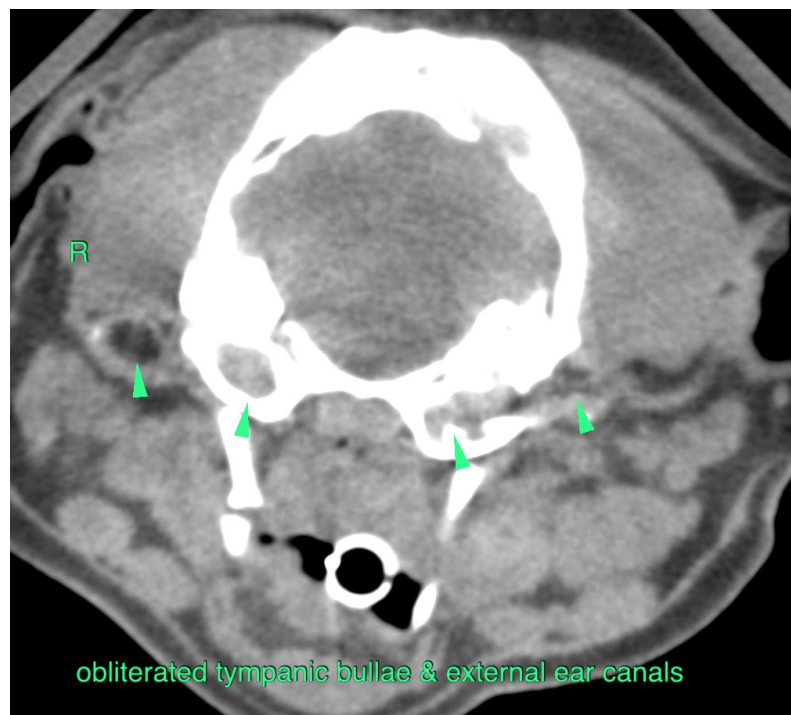
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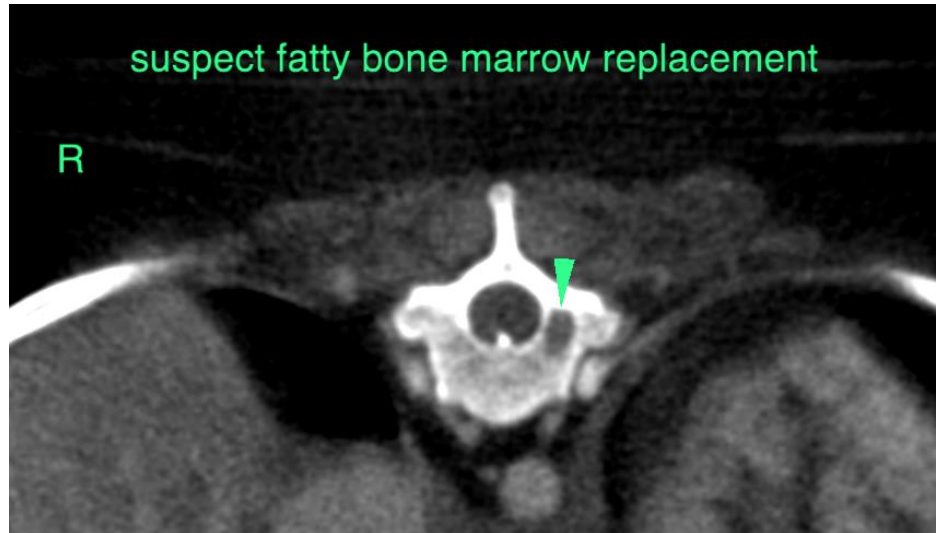
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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