

PATIENT

Bazinga Dueck

PRESENTING CLINICAL SIGNS

BILATERAL SWELLING TAIL BASE (PAINFULL)
Abnormal PE/Chem/CBC/UA Results: BW unremarkable

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE TAIL

Lateral and dorsoventral views totaling 2 images available for review.

BREED

DMH

RADIOGRAPHIC FINDINGS

The radiographic study reveals expansion and moth-eaten osteolysis of the 8th coccygeal vertebra. The osteolytic changes appear to be limited to the 8th vertebra only and are most pronounced in the cranial half of the vertebra. Multifocal cortical bone thinning is seen. The cranial vertebral end plate is lost. The transition zone appears to be moderate in length. There is moderate circumferential soft tissue swelling.

SEX

Male

Congenital vertebral malformation with hemivertebra and angulation of the last coccygeal vertebra is seen.

AGE

7 Years

RADIOGRAPHIC DIAGNOSIS

- Monostotic aggressive osteolytic lesion of the 8th coccygeal vertebra.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals a monostotic aggressive osteolytic lesion expanding the 8th coccygeal vertebra with peripheral soft tissue swelling/soft tissue mass. Differential diagnosis includes chondrosarcoma, osteosarcoma, fibrosarcoma, or other aggressive bone disease. Final diagnosis would require sampling for histology. The findings are not compatible with bacterial osteomyelitis. Consider amputation of the tail after screening for potential metastatic disease with consecutive histopathologic examination.

HOSPITAL NAME

St. Catherine's Animal
Hospital

REFERRING VET

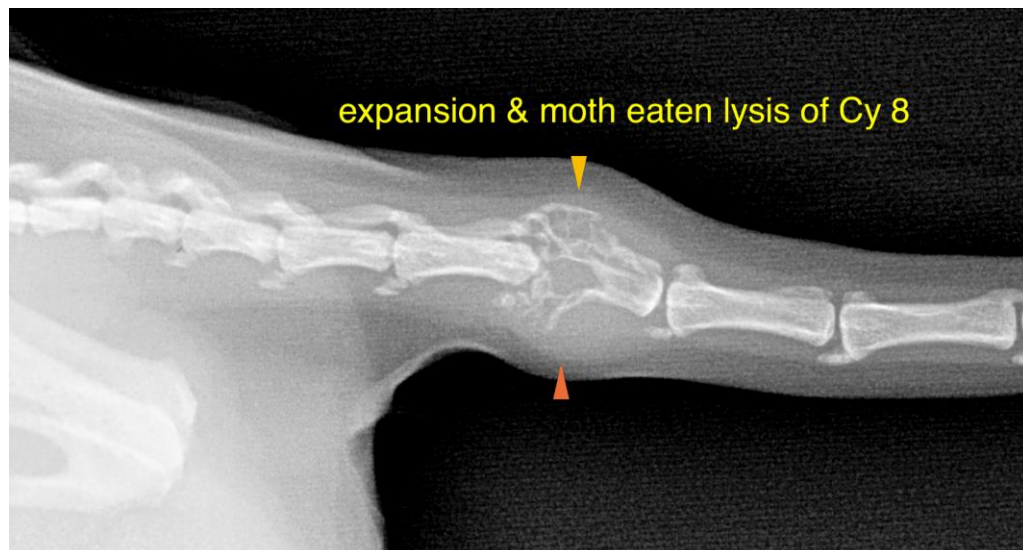
Dr. Boctor

INVOICE

50171

DATE

2-8-22





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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.

SPECIES

Feline

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

DMH

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Male

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