



PATIENT PRESENTING CLINICAL SIGNS

Coco Barone non ambulatory hind end. myelogram. the spot of concern is T 11,12 on the left.

COMPUTED TOMOGRAPHY OF THE THORACIC & LUMBAR SPINE

SPECIES A high resolution myelographic CT study of the thoracic & lumbar spine is provided for review.

Canine **COMPUTED TOMOGRAPHIC FINDINGS**

BREED The dorsal lamina of T8 presents advanced osteolysis and immature periosteal new bone formation.

Pug T11 presents with advanced osteolysis, including the vertebral body, pedicles, lamina and spinous process and there is an accompanying expansile soft tissue component , presenting peripherally amorphous mineralization. The soft tissue mass is protruding into the vertebral canal at the same level, compressing the spinal cord.

SEX The right ala of the sacrum presents an ill-defined zone with permeative osteolysis and cortical destruction.

FS Multifocal spondylosis formation is seen along the lumbar spine.

AGE The urethra is prominent and presents with irregular mineralization, measuring 7.8 mm in diameter.

11 Years The hypogastric lymph nodes are prominent and rounded.

INTERPRETED BY Throughout the pictured parts of the lung parenchyma, multiple, well-defined, variable sized soft tissue nodules are appreciated.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The left femoral head and neck present an ill-defined zone with permeative osteolytic lesions and cortical destruction

HOSPITAL NAME COMPUTED TOMOGRAPHIC DIAGNOSIS

- Animal Surgical Center
- Prominent urethra with dystrophic mineralization
 - Lymphadenopathy hypogastric lymph nodes
 - Polyostotic aggressive osteolytic lesions T8, T11, sacrum and left femoral head
 - Structures nodular interstitial lung pattern
 - Spondylosis deformans

REFERRING VET
N/A

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE The findings are consistent with disseminated neoplastic disease, with metastasis to the skeletal structures, lung and hypogastric lymph nodes. The prominent urethra with the dystrophic mineralization is highly suggestive for primary underlying transitional cell carcinoma. There are no feasible treatment options and the prognosis is considered infaust.

55612

DATE

12-14-22



PATIENT

Coco Barone

SPECIES

Canine

BREED

Pug

SEX

FS

AGE

11 Years

INTERPRETED BY

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HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

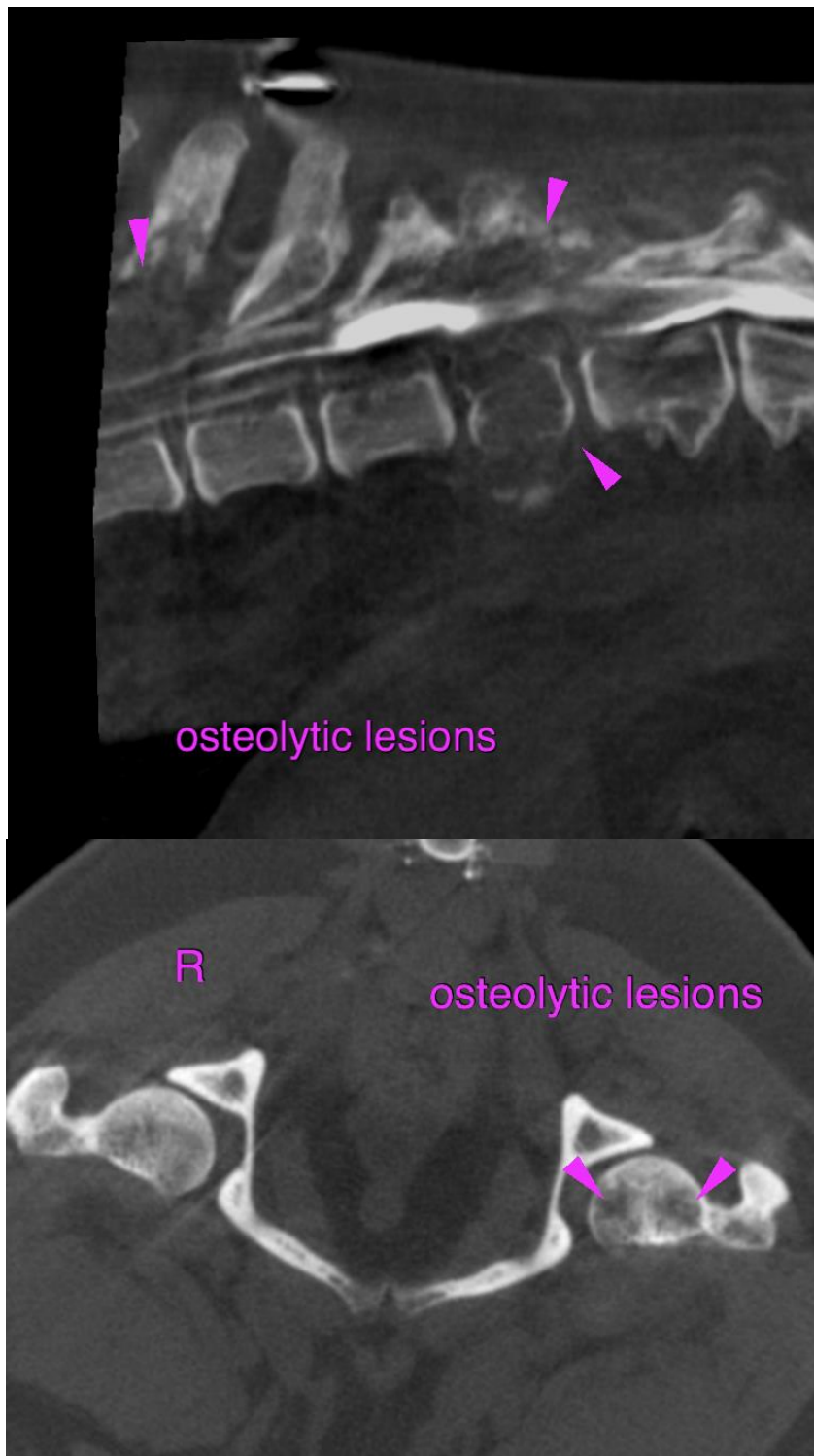
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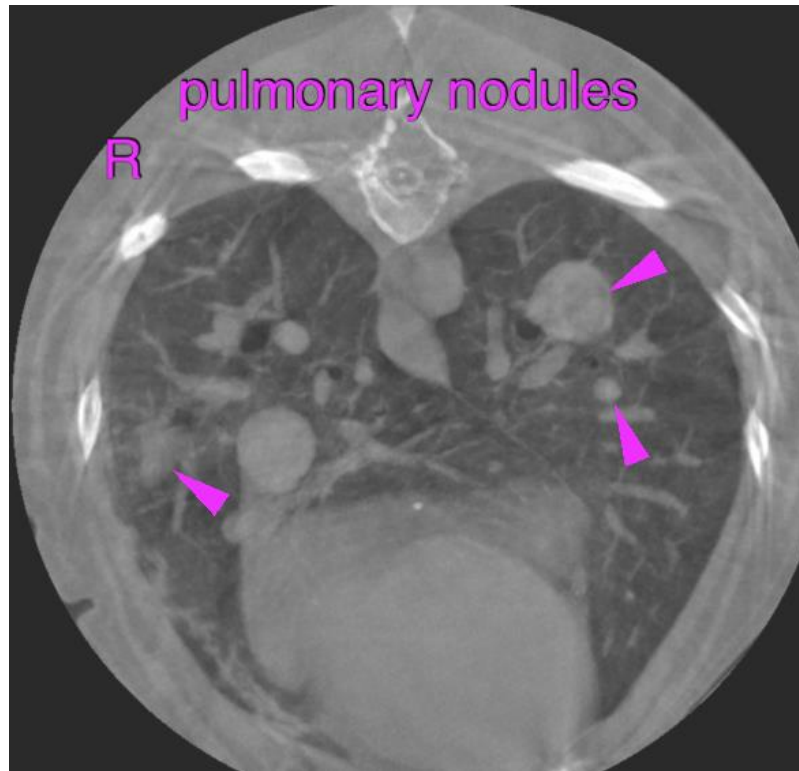
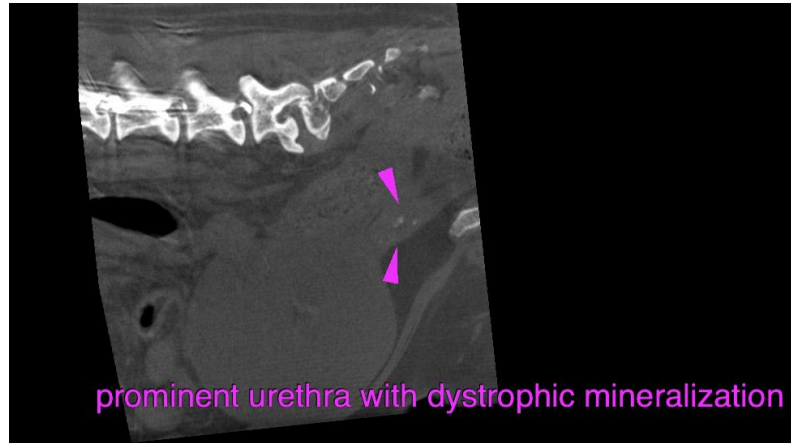
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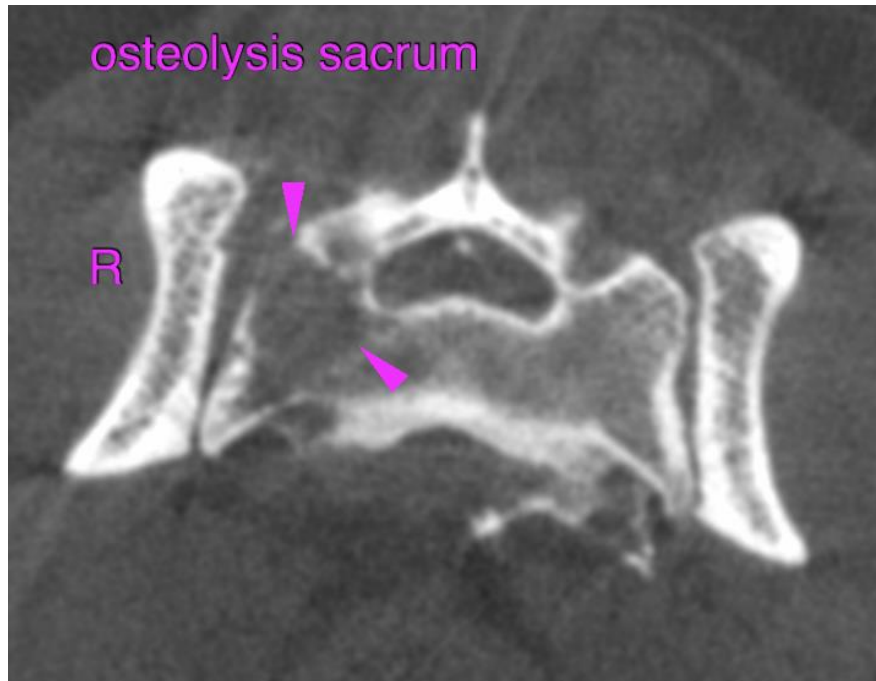
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

HOSPITAL NAME

Animal Surgical
Center

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

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