

PATIENT PRESENTING CLINICAL SIGNS

Luther Arrigo
SPECIES Canine
BREED German Shepherd

Patient has been treated for PIMA and has been doing well. We have been slowly decreasing medications. Was on Prednisone and Cyclosporine and now is on the 2nd reduction of cyclosporine. No anemia present however he now has a microcytosis. Patient once had a microcytosis that resolved on it's own. Patient also has chronic hookworm infestation (treated twice with second time the more aggressive protocol) and elevated BUN. Owners have not brought in a fecal to confirm if negative after this second tx which finished recently. Microcytosis is after the first decrease of Cyclosporine and had already been off Prednisone. Patient has gained a significant amount of weight since starting medications, is having trouble getting up as well as on the bed. Suspected osteoarthritis and hip dysplasia based off breed, weight gain and improvement once starts walking. However, there was no improvement on Galliprant (had already been off steroids for a month when started galliprant). Recent marked amount of shedding/hairloss with some alopecia on the caudal dorsum and dandruff. Looking for Intestinal mass

COMPUTED TOMOGRAPHY OF THE ABDOMEN & PELVIS

SEX MN
 A high resolution pre- and post-contrast CT study of the skull and abdomen and a post-contrast CT study of the thorax are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

AGE 5 Years, 10 Months
 The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

INTERPRETED BY

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

The adrenal glands are within normal limits for size, shape and organ architecture.

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

HOSPITAL NAME

Mobile Pet Imaging

A small dystrophic mineralization is seen in the hilar region of the liver.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

REFERRING VET

Ciruta

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

INVOICE

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Multifocal mild spondylosis formation is seen along the cranial lumbar spine. The intervertebral discs T12/T13 to L1/L2 are mildly bulging into the vertebral canal, distorting the ventral epidural space at the same level. S1 is isolated from S2 and is articulating with the right sacroiliac joint and presents a transverse process at the left aspect. The vertebral endplates S1/S2 present moderate spondylosis formation.

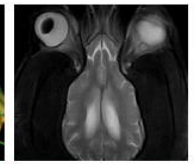
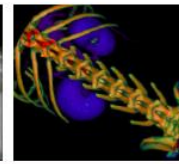
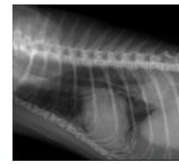
The periarticular bones of both coxofemoral joints present mild osteophyte new bone formation.

DATE

7-13-23

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Asymmetric lumbosacral transitional vertebra (Type III)
- Mild intervertebral disc protrusion T12/Th13 to L1/L2 without compressive myelopathy
- Very mild degenerative osteoarthritis coxofemoral joints bilaterally



PATIENT

Luther Arrigo

- Normal abdomen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The clinical relevance of the mild degenerative osteoarthritis of the coxofemoral joints is unclear.

The abdominal organs present without abnormalities, there is no evidence of an abdominal mass.

BREED

German Shepherd

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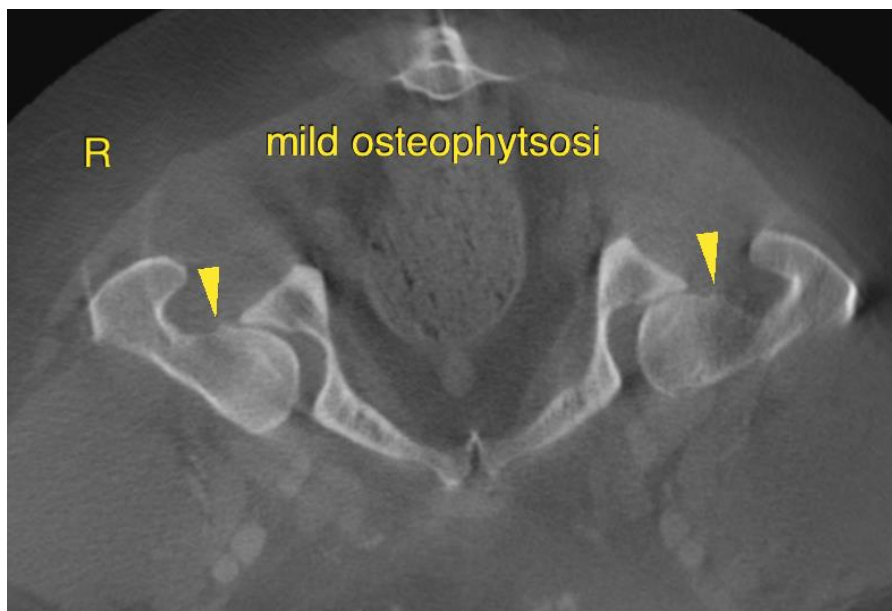
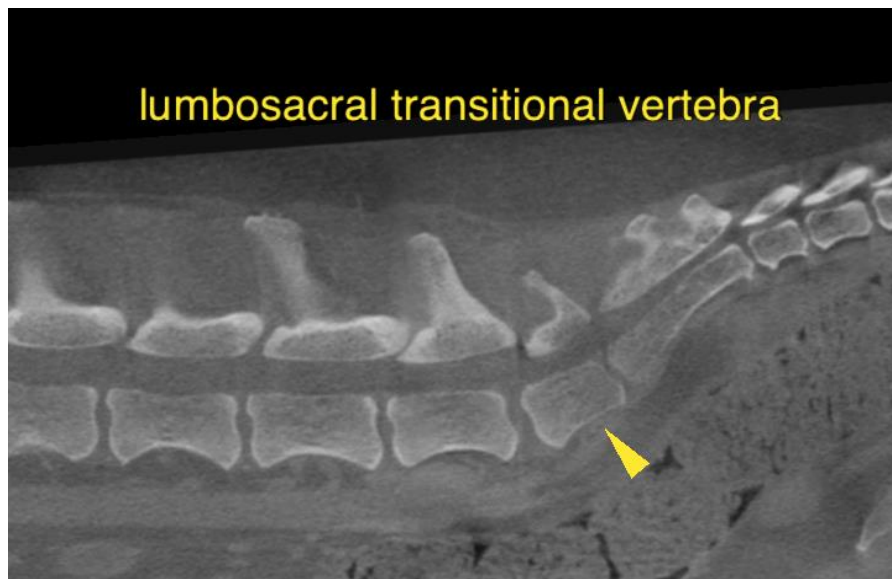
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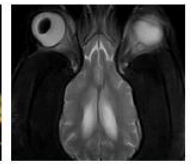
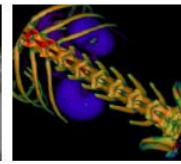
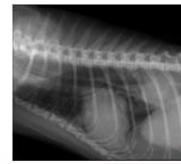
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**PATIENT**

Luther Arrigo

SPECIES

Canine

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.

BREED

German Shepherd

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.

SEX

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