



**PATIENT PRESENTING CLINICAL SIGNS**

Toby Perez Patient for ADR. No history of trauma. Not eating or having BM as usual. No vomiting or diarrhea. Pet has gotten into trash recently. ATO pet has been weak/trembling while waking. On emergency room the patient presented with hind limb weakness vs. hind limb paresis. Abnormal PE/Chem/CBC/UA Results: CBC --- WBC mild increased and mild anemia, mild thrombocytopenia(hospital comments: clumping) CHEM --- unremarkable

**SPECIES**

Feline

**COMPUTED TOMOGRAPHIC STUDY OF THE SPINE & ABDOMEN**

**BREED**

Plain and post contrast studies available for review. Study is right/left flipped.

DSH

**COMPUTED TOMOGRAPHIC FINDINGS**

**Abdomen**

**SEX**

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

F

Multiple parenchymal cysts of up to 3.5mm size are seen within both kidneys. The nephro- and pyelo-gram present within normal limits otherwise.

**AGE**

8 Months

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

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

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

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

**HOSPITAL NAME**

Veterinary Image  
Center

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

**Spine**

Number, alignment, and general anatomy of the cervical, thoracic, and lumbar vertebrae present within normal limits. There is no evidence of traumatic osseous injury. No significant intervertebral disc space narrowing, or vertebral subluxation is seen.

**REFERRING VET**

Dr. R. Ramirez, DVM

The lumbosacral junction and sacroiliac joints as well as the pelvis and the coxofemoral joints present within normal age related limits.

**INVOICE**

56899

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Normal CT findings of the spine.
- Polycystic renal disease.

**DATE**

2-22-23

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

An underlying cause of the hind limb weakness cannot be directly seen. The negative CT findings do not rule out acute nucleus pulposus extrusions, ischemic or hemorrhagic myelopathies,



**PATIENT**

Toby Perez

inflammatory/ infectious disease, or infiltrative disease entirely. Further definition by means of a CT myelogram or an MRI could be considered based upon their availability should the patient's clinical signs persist or even deteriorate.

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**BREED**

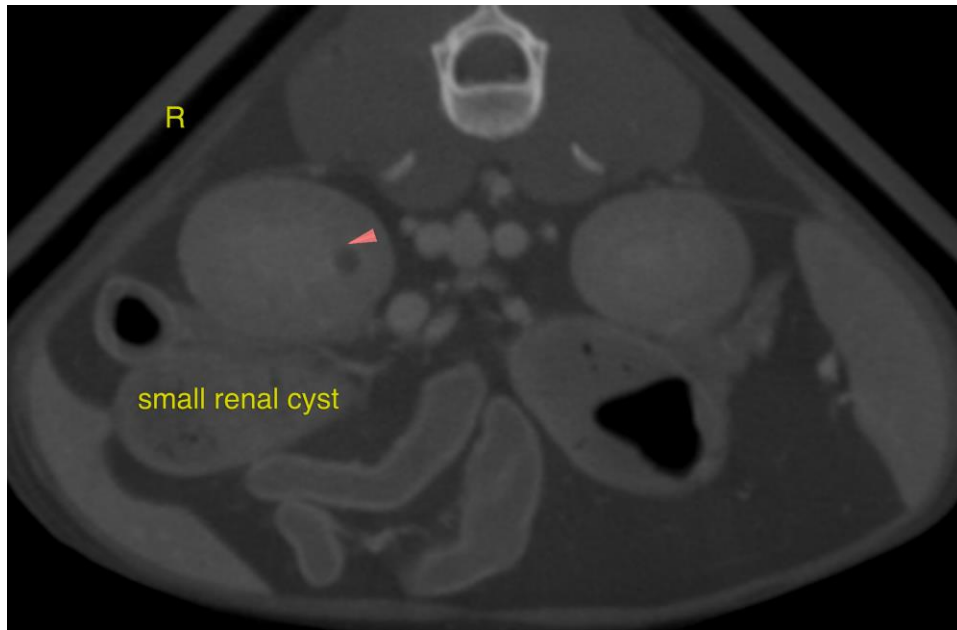
DSH

**SEX**

F

**AGE**

8 Months



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Dr. med. Vet. DipECVDI

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**

Veterinary Image  
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.

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