



PATIENT PRESENTING CLINICAL SIGNS

Cassie Second Chance Rescue
History: lameness, painful

COMPUTED TOMOGRAPHIC STUDY OF THE ENTIRE SPINE AND HIND LIMBS

SPECIES A high-resolution post-contrast CT study of the entire spine including the hind limbs is provided for review.

Canine

COMPUTED TOMOGRAPHIC FINDINGS

BREED The osseous and soft tissue structures of the cervical spine and thoracic spine are within normal limits. The intervertebral disc L4/L5 is very mildly protruding into the vertebral canal. The remainder of the lumbar spine present without abnormalities.

Chihuahua

SEX

The front limbs are within normal limits.

Female

The patella of the right stifle joint is located medial to the medial femoral condyle and subsequent pronation of the tibia is appreciated. The periarticular bones of both stifle joints present moderate osteophyte new bone formation. The femoral trochlear groove is shallow bilaterally. Both stifle joints present evidence of mild to moderate intracapsular soft tissue swelling.

AGE

8 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Right sided medial patellar luxation
- Bilateral moderate degenerative osteoarthritis stifle joints
- Articular swelling stifle joints bilaterally
- Shallow femoral trochlear groove bilaterally
- Very mild intervertebral disc protrusion L4/L5 without compressive myelopathy
- Normal front limbs

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

Animal Surgical Center

There is evidence of right sided medial patellar luxation and due to the shallow trochlear groove of the left stifle joint, the odds for medial patellar luxation of the left stifle joints are considered high as well. As this is a chronic finding, rule out accompanying pathology of the cranial cruciate ligament ± meniscal pathology, as possible source for acute? onset of clinical signs.

REFERRING VET

Rescue

No clinically relevant abnormalities of the entire spine are appreciated. In case of strong clinical suspicion for compressive myelopathy, complementing workup by a myelographic CT study or MRI study of the spine is recommended.

INVOICE

14473

DATE

3/24/22



PATIENT

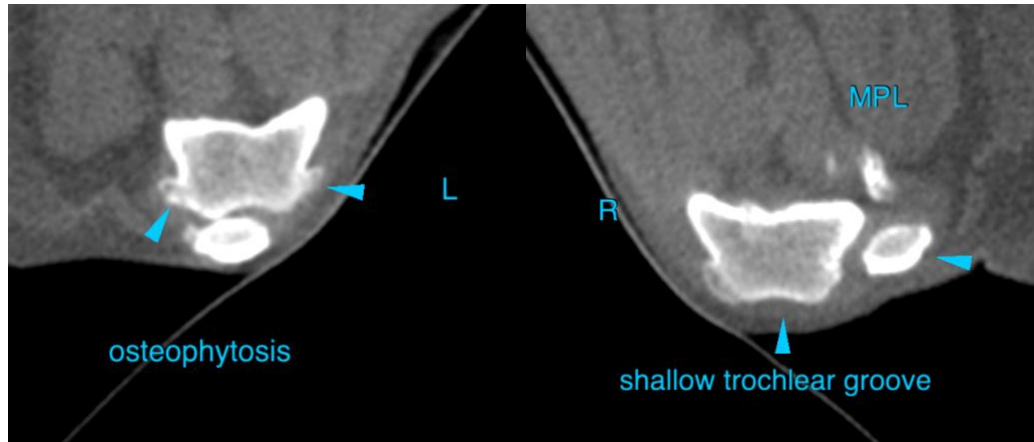
Cassie Second
Chance Rescue

SPECIES

Canine

BREED

Chihuahua



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.

SEX

Female

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.

AGE

8 Years

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