



PATIENT PRESENTING CLINICAL SIGNS

Chase Brecher PT limping on left hind leg Minor improvement on joint supplements

RADIOGRAPHIC STUDY OF PELVIC LIMBS, FOCUS ON STIFLE JOINTS

SPECIES Orthogonal views of the pelvic limbs are provided for review totaling 3 images. One lateral view of the right pelvic limb focuses on stifle joint. One lateral view of the left pelvic limb focuses on stifle joint. Canine On VD dorsal view of pelvis and pelvic limbs.

RADIOGRAPHIC FINDINGS

BREED Left pelvic limb, stifle joint
Pit Bull

There is articular swelling of the left stifle joint, with volume increase, extending caudally, medially, and cranially from normal margins, and is compressing the caudal 50% of the infrapatellar fat pad.

SEX The proximal tibia is cranially translocated in relation to the distal femur.

Male Neutered Mild periarticular ossification is seen at the margins of the left patella, femoral trochlear ridges, and sesamoids of the gastrocnemius.

AGE The tarsocrural and tarsal joints are normal.

4 Years **Right pelvic limb, stifle joint**

There is articular swelling of the right stifle joint, with volume increase, extending caudally and cranially from normal margins, and is compressing the caudal 40% of the infrapatellar fat pad.

INTERPRETED BY

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet
The proximal tibia is cranially translocated in relation to the distal femur.
Minor periarticular ossification is seen at the margins of the right patella.

The tarsocrural and tarsal joints are normal.

HOSPITAL NAME

Animal Clinic of Queens

Pelvis and coxofemoral joints

The coxofemoral joints are congruent.

The pelvis is unremarkable.

REFERRING VET

Dr. Thomas

RADIOGRAPHIC DIAGNOSIS

- Left stifle joint synovial swelling, mild to moderate secondary osteoarthritis and subluxation are consistent with partial tear or complete rupture of the cranial cruciate ligament. Differential diagnosis includes concurrent inflammatory joint effusion.
- Right stifle joint synovial swelling, minor secondary osteoarthritis and subluxation are consistent with partial tear or complete rupture of the cranial cruciate ligament. Differential diagnosis includes concurrent inflammatory joint effusion.

INVOICE

58968

DATE

6-22-23



PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Chase Brecher

The radiographic findings of the stifle joints are correlated with the patient's history. The lesion swelling is more severe at the left stifle joint, and it is associated to the present clinical sign of chronic lameness. Correlate the radiographic findings with specific orthopedic exams, for example, the tibial thrust and cranial drawer. Surgical consultation is suggested for evaluation for further surgical approaches. There is no evident asymmetry between the muscular mass volumes in the pelvic limbs.

SPECIES

Canine

There is no evidence of an aggressive osseous lesion.

BREED

Pit Bull

SEX

Male Neutered

AGE

4 Years

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

HOSPITAL NAME

Animal Clinic of
Queens

REFERRING VET

Dr. Thomas

INVOICE

58968

DATE

6-22-23





PATIENT

Chase Brecher

SPECIES

Canine

BREED

Pit Bull

SEX

Male Neutered

AGE

4 Years

Right stifle joint synovial swelling, minor secondary osteoarthritis and subluxation



INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

HOSPITAL NAME

Animal Clinic of
Queens

REFERRING VET

Dr. Thomas

INVOICE

58968

DATE

6-22-23

Normal pelvis





PATIENT

Chase Brecher

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

SPECIES

Canine

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

Pit Bull

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com

SEX

Male Neutered

AGE

4 Years

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

HOSPITAL NAME

Animal Clinic of
Queens

REFERRING VET

Dr. Thomas

INVOICE

58968

DATE

6-22-23