



PATIENT

Sharon Burkhouse

PRESENTING CLINICAL SIGNS

O hears clicking sound when cat walks Intermittent lameness R and L thoracic limbs Cat now knuckles on metatarsus So painful unable to climb into litter box Painful thoracic limbs

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX, ABDOMEN, FRONT & HIND LIMBS

8 images available for review.

BREED

Domestic Longhair

RADIOGRAPHIC FINDINGS

Thorax

The radiographic presentation of the cardiovascular and bronchopulmonary structures is within age related normal limits.

SEX

Female/sp

The thoracic boundaries present within normal limits except for presence of a thoracolumbar transitional vertebra and mild spondyloses between T7 and T9.

The radiographic presentation of the shoulders and elbows is within normal limits.

AGE

11 Years

Number, alignment, and anatomy of the cervical vertebrae present within normal limits.

Abdomen

There is a lumbosacral transitional vertebra with mild spondylosis between the last normally shaped lumbar vertebra and the transitional vertebra.

The sacrum comprises two fused vertebrae.

The abdominal structures present within normal limits.

Front & Hind Limbs

Both stifle joints present within normal limits.

One metatarsus is included in the study and reveals no evidence of osseous abnormalities.

Supernumerous digits are present in both front paws with one supernumerous digit in the medial aspect of the right front paw and a set of two supernumerous digits in the medial aspect of the left front paw. No evidence of associated soft tissue swelling, or aggressive bone lesions is identified.

The antebrachio-carpal joints present within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Polydactyly of both front paws.
- Thoracolumbar and lumbosacral transitional vertebrae.
- Mild spondyloses.
- Mild degenerative lumbosacral stenosis.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

New Bridge
Veterinary Practice

REFERRING VET

Dr. Abina Glennon

INVOICE

49059

DATE

12-15-21



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- No structural abnormality of thorax and abdomen.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Other than the congenital anomaly in the front limbs and spine in terms of polydactyly and transitional vertebrae as well as mild degenerative lumbosacral stenosis, the radiographic presentation of the skeletal structures is within normal limits.

SPECIES

Feline

One metatarsus was included in the study and revealed no evidence of osseous anomaly.

BREED

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Lumbosacral disease may contribute to the patient discomfort, pain, and neurologic deficits; however, this does not parallel the description of the clinical history completely and soft tissue pathology including soft tissue trauma and inflammation/musculotendinopathies are other potential considerations next to neurologic disease.

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Dr. Abina Glennon

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.

INVOICE

49059

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.

DATE

12-15-21

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