



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Milly Shrader
SPECIES Canine
BREED Beagle

History: Milly is an eleven year old, FS, Beagle with a 4 week history of pain/yelping symptoms. Milly began having episodes of yelping after owners returned from vacation. Millie stayed with a petsitter while her owners were away. On exam on 7/8/22 , Milly's owners believed she may be having pain associated with her left front leg. They described Milly having hesitancy to do steps or jump on couch. No limping was seen on walks. Her yelping seemed to happen when she would get up from laying down or when she rolled over. Millie seems to have shifting pain from left front to right front when owner tries to touch or when Milly rubs her face with her paw. On exam, Milly hates being here and doesn't show us any pain. Gabapentin, carprofen and rest have been prescribed. LF leg, RF leg and cervical spine rads are included for review. Milly was sedated with dexdomitor and reversed with antisedan.

RADIOGRAPHIC STUDY OF THE C-SPINE, SHOULDERS AND ELBOWS

SEX C-Spine

Spayed Female
AGE 11.5 Years

The surrounding muscles and fat layers appear physiological. Number and shape of the vertebrae are physiological. The skeletal structures are well mineralized and have smooth surfaces. The facet joints are congruent. The disc spaces are of homogeneous width; calcification is present in the centre of the disc spaces C5/6 and C7/T1.

Upper Forelegs

INTERPRETED BY Heike Rudorf, DVM, Dr. med. Vet., DipECVDI DVR

The skin surfaces are smooth and the muscles appear physiological. The bones are well mineralized, have a normal trabecular structure and smooth, continuous surfaces. Cortical-medullary development and differentiation of the long bones are physiological.

The left shoulder joint shows a 0.5 x 0.2 cm bony opacity in or overlying the bicipital groove; on the VD C-spine it appears to be superimposed onto the left greater tubercle.

HOSPITAL NAME Lambs Gap AH

The elbow joints are congruent with smooth subchondral bone surfaces. Soft tissue swelling is not apparent.

RADIOGRAPHIC DIAGNOSIS

- REFERRING VET** Dr. Jennifer Todd
- Mineralized disc in situ (C5/6 and C7/T1)
 - Ossified structure in the region of the left bicipital groove

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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Accurate positioning of the spine is difficult even under G.A. and cord compression can only be identified with myelography or in cross sectional imaging. Depending on the severity of the clinical signs, CT or MRI will be necessary in case an extruded disc needs to be removed. An actual disc pro- or extrusion may be unrelated to the calcified discs described.

DATE

7/15/22



PATIENT

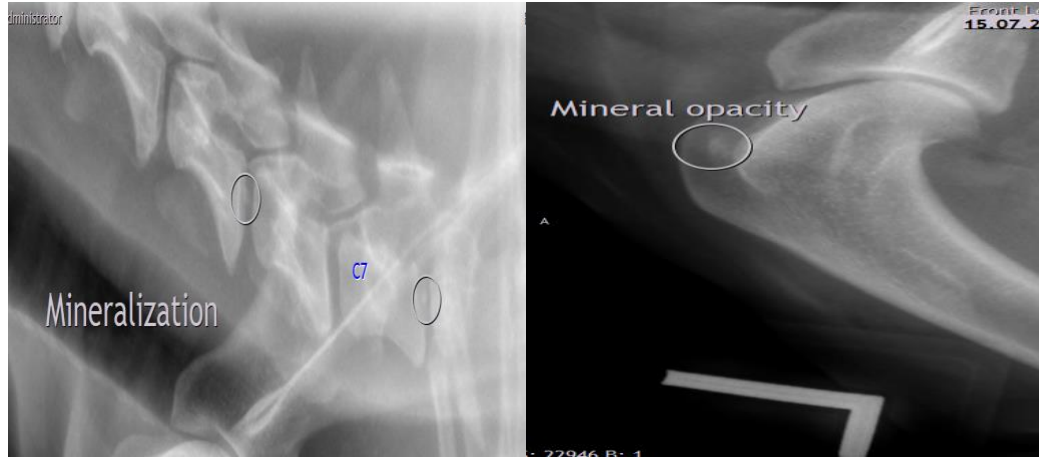
Milly Shrader

SPECIES

Canine

BREED

Beagle



SEX

Spayed Female

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.

AGE

11.5 Years

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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