

**PATIENT**

Charlie Park

SPECIES

Canine

BREED

Maltese

SEX

MN

AGE

8 Years

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**HOSPITAL NAME**

DTLAVets

REFERRING VET

Claire Endo

INVOICE

48172

DATE

11-2-21

PRESENTING CLINICAL SIGNS

Charlie was presented for evaluation of lethargy, reluctance to lift head and restlessness. No history of trauma per the O, but the P does have a tendency to jump on and off the couch. PE: Slight right-sided head tilt. Pain elicited with paravertebral palpation on the right side. Pain elicited with cervical flexion to the right. No overt CP deficits noted.
Abnormal PE/Chem/CBC/UA Results: CBC and Chem from 7/21/21 unremarkable

RADIOGRAPHIC STUDY OF THE CERVICAL SPINE

Lateral and ventrodorsal views totaling 3 images available for review.

RADIOGRAPHIC FINDINGS

Severe collapse of the caudal cervical trachea is seen.

The intervertebral disc spaces C3/4 and C4/5 appear to be narrowed.

Mineral opaque material is superimposed onto the neuroforamen C3/C4.

There is no evidence of atlantoaxial subluxation or other craniocervical instability.

Alignment and anatomy of the visible thoracic vertebrae present within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Suspect intervertebral disc disease C3/4 and C4/5.
- Tracheal collapse.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings suggest potential for intervertebral disc disease with hernia at C3/4 and C4/5. The changes may reflect uncomplicated degenerative disc disease; however, especially at C3/4 with the presence of mineral opaque material level with the neuroforamen, disc hernia with spinal cord compression appears to be a potential to consider. Depending on the severity and further development of the clinical signs, further definition by means of cross sectional imaging could be considered.



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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.

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.

HOSPITAL NAME

DTLAVets

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