



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Mickey Camp
Papillon Rescue
History: Animal rescue acquired patient 10 days ago from Texas, has noticed patient has been "wobbly" since. Being treated for hookworm infection. Recent deep bite wound on dorsal aspect of left forearm.

SPECIES Abnormal PE/Chem/CBC/UA Results: Pain elicited to neck retroflexion to left, ataxia on both hind limbs-more so on right. CP deficit more so on right.
Canine

RADIOGRAPHIC STUDY OF THE T-SPINE

BREED Skeletal immaturity compatible with the given age is present.

HOUND MIX The vertebral body of T2 is hour glass shaped and protrudes ventral to the ventral aspect of T1 and T3. The opacity is slightly heterogenous and a trabecular pattern is not easily identified. The arch of T2 is short, poorly defined and patchy in appearance; it seems to merge with the dorsal spinous process (DSP) of T3. The outline of the ventral vertebral body of T3 is angled cranio-dorsal to caudo-ventral with the cranial aspect being located approx. 0.6cm dorsal to the caudo-ventral aspect of T1. Disc spaces between T1 and T3 are not evident.

SEX

Male

AGE

6 Months

A radiolucent line is present on the base of the DSP of T3.

RADIOGRAPHIC DIAGNOSIS

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR

- Collapsed T2 vertebral body
- Malalignment vertebral bodies T1 to T3 with dorsal subluxation
- Radiolucent line DSP T3

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

Pocono Peak VC

The malalignment of T1-T3 suggests a traumatic incident. The changes of T2 could be due to a pathological fracture post infection or a combination of congenital abnormality and compression fracture. The radiolucent line along the base of DSP 3 is most likely the result of the T2/3 subluxation.

REFERRING VET

Samantha Thompson

Cross sectional imaging is necessary to assess spinal cord compression and, should clinical signs of meningitis be present, a CSF tap is recommended.

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DATE

8/19/21



PATIENT

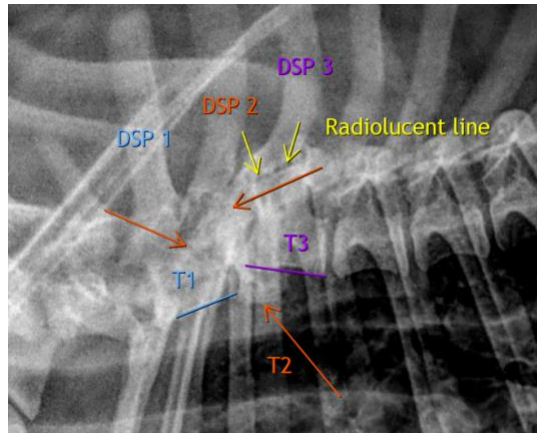
Mickey Camp
Papillon Rescue

SPECIES

Canine

BREED

Hound Mix



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.

SEX

Male

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

6 Months

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