



PATIENT

Molly Smitheman

PRESENTING CLINICAL SIGNS

Acute onset (3 days) of arching back at tail junction . Panting, crying. Difficulty moving around and going up stairs

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX AND LUMBAR SPINE

Radiographs of the thorax & lumbar spine in two imaging planes are provided for review.

BREED

Cocker Spaniel

RADIOGRAPHIC FINDINGS

Thorax

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. In the VD view the cardiac silhouette is accentuated by pericardial fat. The pulmonary vasculature is within normal limits.

SEX

FS

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

AGE

8

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

HOSPITAL NAME

Sunridge Veterinary
Clinic

Spine

The intervertebral disc space T12/T13 is mildly narrowed.

The osseous and surrounding soft tissue structures of the lumbar spine present without abnormalities.

REFERRING VET

Dr. Magill

RADIOGRAPHIC DIAGNOSIS

- Discopathy T12/T13
- Normal thorax

INVOICE

52996

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The narrowed IVD space T12/T13 is indicating discopathy which might or might not be associated with compressive myelopathy. Depending on the development of clinical signs, cross-sectional imaging might be used as advanced imaging modality.

DATE

7-20-22



PATIENT

Molly Smitheman

SPECIES

Canine

BREED

Cocker Spaniel

SEX

FS

AGE

8

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Sunridge Veterinary
Clinic

REFERRING VET

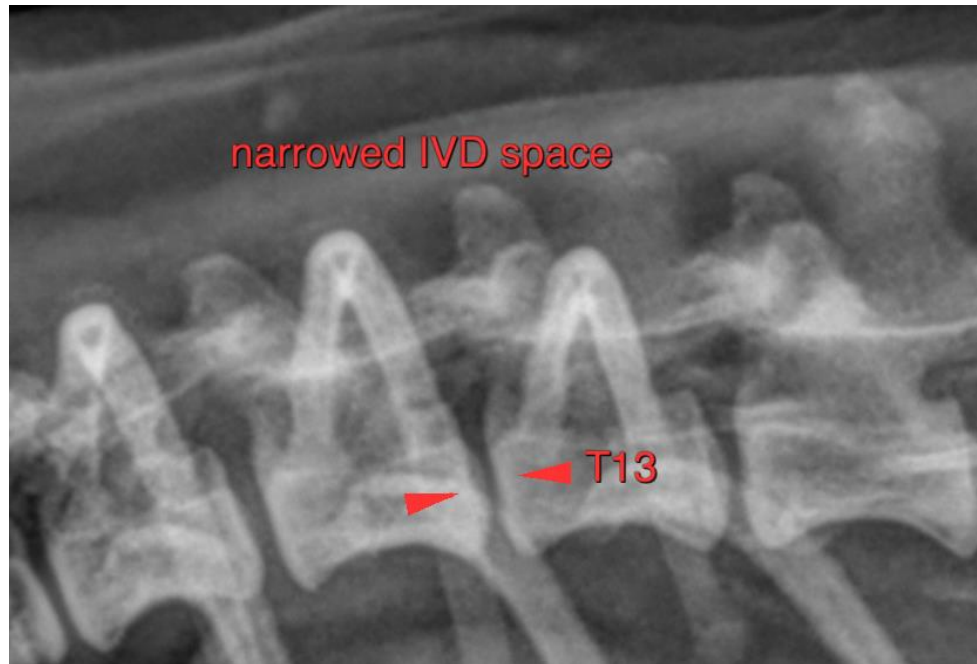
Dr. Magill

INVOICE

52996

DATE

7-20-22



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.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com