



PATIENT

Mino Hatt

SPECIES

Canine

BREED

Mixed Breed

SEX

Male Neutered

AGE

6Y

WEIGHT

30lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Ramsey

HOSPITAL NAME

New Holland
Veterinary Hospital

REFERRING VET

Dr. Ramsey

INVOICE

74195

DATE

3-16-26

PRESENTING CLINICAL SIGNS

3/12/26 submitted rads - high concern for Osteosarcoma. Thorax and abdominal rads done for metastasis check

RADIOGRAPHS OF THORAX AND ABDOMEN

R/L lateral and VD, totaling 9 radiographs provided for interpretation.

RADIOGRAPHIC FINDINGS

The body condition score is 6/9 with smooth, alternating layers of fat and soft tissue opacity.

Mild ventral spondylosis is present. The bony structure of the distal femur visible on one lateral view appears to be altered.

Thorax

The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae, and the carina is located level with T5/6.

All lung lobes extend to the thoracic boundaries. Pulmonary vessels are visible to the tertiary branches. The bronchial tree is thin walled and tapers towards the periphery.

The cardiac silhouette occupies 75% of the chest height and 2.5 intercostal spaces. Chamber or outflow tract enlargement is not obvious.

Abdomen

The abdominal organs are surrounded by fat; diaphragm and abdominal wall are intact.

The liver is located within the costal arch, and the caudo-ventral lobe is pointed.

The spleen appears physiological.

The stomach is moderately distended with air. Distribution and size of the small intestinal loops appear physiological. The descending colon is located ventrally in the abdomen.

The left renal shadow has a physiological size, shape and opacity; the right is partially obscured by intestinal contents. The bladder contains a small amount of fluid, and the bladder neck is located cranial to the pubic brim.

A prostatic shadow is not obvious.

The sublumbar region appears physiological.

RADIOGRAPHIC DIAGNOSIS

- Altered bony structure distal femur

Incidental finding:

- Spondylosis



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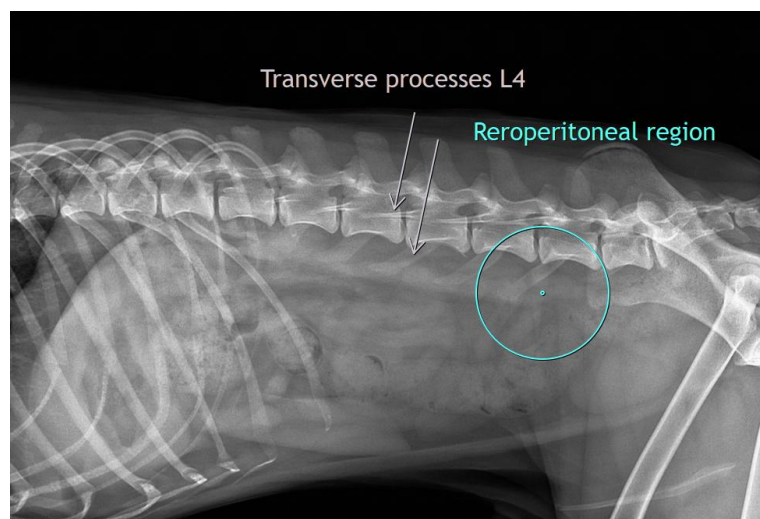
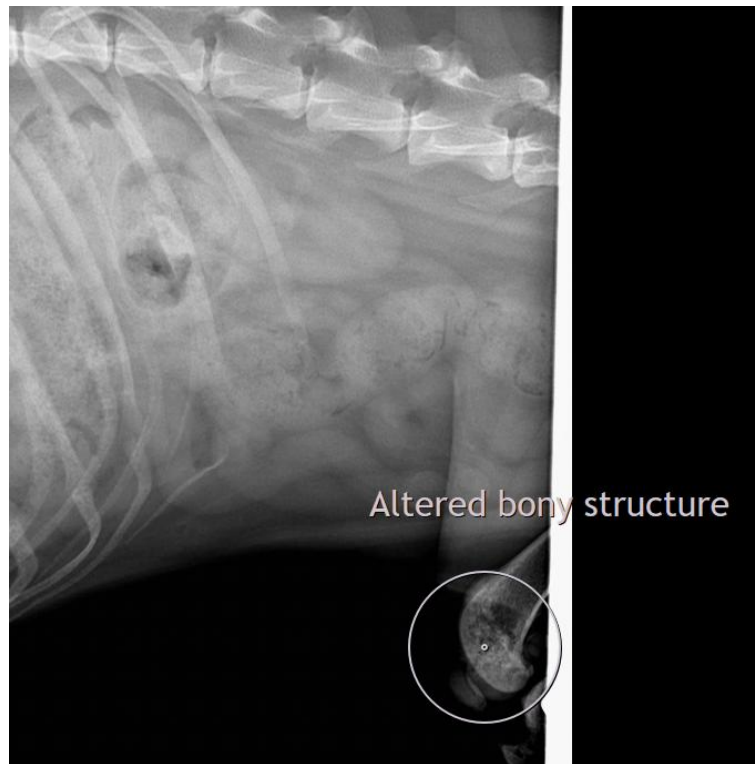
3-16-26

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I can see no pulmonary nodules or lymphadenomegaly. The sublumbar region appears physiological. However, depending on the location of the presumed osteosarcoma, the local lymph nodes (e.g., popliteal lymph node) should be assessed and sampled.

TECHNICAL COMMENTS

Most lateral radiographs are rotated.





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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.

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
info@sonopath.com