



PATIENT

Athena Zasiewski

PRESENTING CLINICAL SIGNS

limping for 2 months (shifting) this is a follow up xray , improved a little bite on NSAID
 Abnormal PE/Chem/CBC/UA Results: Pain during palpation of the front legs , mild swelling around the carpal joints.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE FRONT LIMBS AND HIND LIMBS

A complete set of radiographs of the front and hind limbs are provided for review.

BREED

Great Dane

RADIOGRAPHIC FINDINGS

In comparison to the preceding radiographic study, the proximal metaphysis of both humeri, the distal radius and ulna and the proximal metaphysis of the tibia bilaterally present a heterogenous zone of with moth eaten osteolytic lesions and irregular periosteal new bone formation along the respective metaphysis. In the distal antebrachium bilaterally the lytic lesions are nearly paralleling the growth plates.

SEX

Female

Small radiolucent zones are seen along the proximal metaphysis of the radius bilaterally and the femoral neck. Solid smooth periosteal new bone formations are appreciated along the cranial contour of the proximal radius bilaterally.

AGE

17 Months

RADIOGRAPHIC DIAGNOSIS

- Osteolytic lesions metaphysis multiple long bones with progressive periosteal new bone formation

INTERPRETED BY

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

In comparison to the preceding radiographic study, the changes of the metaphysis is progressive and now associated with periosteal new bone formation. As the lytic lesions are paralleling the growth plates, this is increasing the odds for hypertrophic osteodystrophy (HOD) and septic physisitis or secondary nutritional hyperparathyroidism are considered far less likely here. HOD is commonly a self-limiting disease, and no underlying single cause has been identified up to now.

HOSPITAL NAME

Lakeshore Woods
 Animal Hospital

If not done so yet, recommend complete blood work and feeding of an age-appropriate diet. The course of the disease appears to be only mild, however consider monitoring the patient on a regular basis. In severe cases of hypertrophic dystrophy, angular limb deformities can develop.

REFERRING VET

Dr. Sam Masoud

INVOICE

54960

DATE

11-2-22



PATIENT

Athena Zasiewski

SPECIES

Canine

BREED

Great Dane

SEX

Female

AGE

17 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Lakeshore Woods
Animal Hospital

REFERRING VET

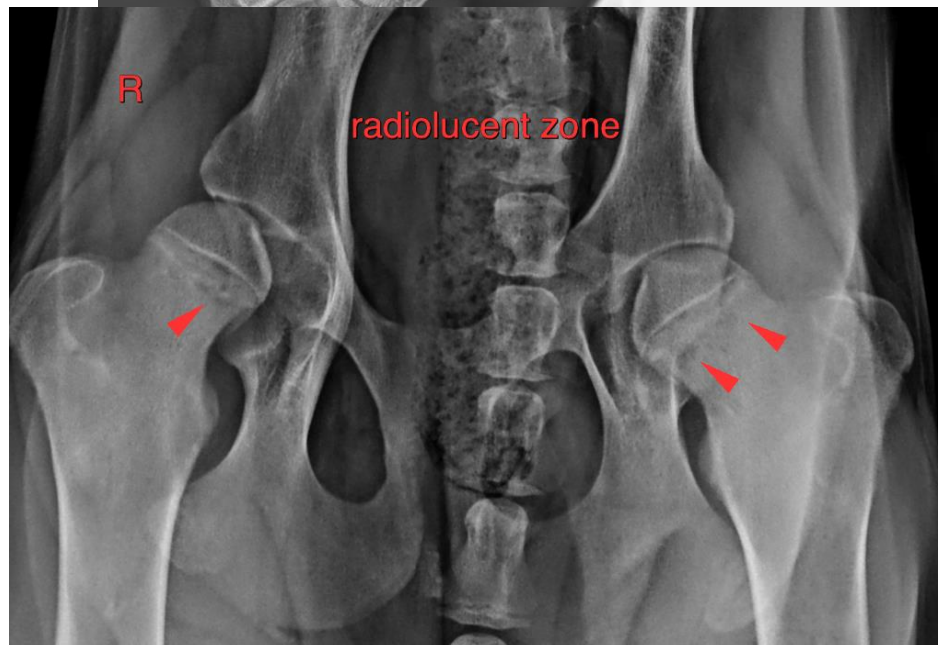
Dr. Sam Masoud

INVOICE

54960

DATE

11-2-22





PATIENT

Athena Zasiewski

SPECIES

Canine

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.

BREED

Great Dane

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

SEX

Female

AGE

17 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Lakeshore Woods
Animal Hospital

REFERRING VET

Dr. Sam Masoud

INVOICE

54960

DATE

11-2-22