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| PATIENT | PRESENTING CLINICAL SIGNS |
| Skylar Tarasyuk | Dog presented for intermittent limb lameness of couple weeks duration, never clinical when in the hospital. Guarding, vocalization, resistance on extension of both hips. No joint, limb swelling, no pain on palpation of long bones. Treated with 5 day course of Carprofen with no change. DDX: panosteitis, HOD, hip dysplasia, other developmental orthopedic condition. Abnormal PE/Chem/CBC/UA Results: no bloodwork performed |
| SPECIES | |
| Canine | |
| BREED | RADIOGRAPHIC STUDY OF PELVIS AND STIFLES |
| German Shepherd | R and L lateral stifles, VD pelvis including stifles |
| | RADIOGRAPHIC FINDINGS |
| SEX | The skin surfaces are smooth, and the muscles appear to be symmetrically developed. |
| Female | Age related skeletal immaturity is noted and size of growth plates is bilaterally symmetrical. The skeletal structures are well mineralized. The caudal cortex of the proximal R femur shows a localized increase in thickens and endosteal increased opacity. |
| AGE | The hip joints appear congruent with even subchondral bone surfaces; the centre of both femoral heads is located medial to the ipsilateral dorsal acetabular edge. No new bone formation is evident. |
| 5 Months | The stifle joint has smooth subchondral bone surfaces. The cranial fat pad has a physiological size, and the caudal fascial plains are in a physiological position. New bone formation is not evident, and the patella is located in its groove. |
| INTERPRETED BY | RADIOGRAPHIC DIAGNOSIS |
| Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR | <ul style="list-style-type: none">Endosteal reaction R femur |
| HOSPITAL NAME | INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS |
| Summit Dog & Cat Hospital | The observed change is subtle and may represent an artefact due to rotation or be physiological, but panosteitis still has to be considered. I can see no other changes that would explain the clinical signs. NSAIDs should be tried, and the dog re-assessed in 2-3 weeks. |
| REFERRING VET | TECHNICAL COMMENTS |
| Levitan | Slight rotation to the right on VD pelvis. |
| INVOICE | |
| 47292 | |
| DATE | |
| 8-31-21 | |



PATIENT

Skylar Tarasyuk

SPECIES

Canine

BREED

German Shepherd

SEX

Female

AGE

5 Months

INTERPRETED BY

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

HOSPITAL NAME

Summit Dog & Cat
Hospital

REFERRING VET

Levitan

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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.

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