

**PATIENT**

Gioriga Bugno

SPECIES

Canine

BREED

Mini Goldendoodle

SEX

FE

AGE

13 Weeks

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**HOSPITAL NAME**Boca Park Animal
Hospital**REFERRING VET**

Ashman

INVOICE

48368

DATE

11-15-21

PRESENTING CLINICAL SIGNS

Presented for a 4 week recheck of a Right mid-diaphyseal oblique hairline tibial fracture diagnosed at local ER hospital on 10/14/2021. O was instructed to perform 4 and 8 week post fracture radiographs. Per O, P is doing well at home, using splinted leg well. P has had 1 bandage and splint change since dx. O doing best at keeping confined to crate. No current medications. Abnormal PE/Chem/CBC/UA Results: N/A

RADIOGRAPHIC STUDY OF THE TIBIAE

2 mediolateral views of the right hind limb, one of which with a splint in place, mediolateral view of the left hind limb, craniocaudal view of both hind limbs and totaling 4 images available for review.

RADIOGRAPHIC FINDINGS

There is medullary sclerosis and laminar periosteal new bone in the mid diaphysis of the right tibia. Mild caudal curvature of the tibia is seen. The distal and proximal growth plates appear to be within normal limits. The fibula is within normal limits. The longitudinal growth appears to be symmetric with the left hind limb.

Disuse osteopenia of the tarsal and metatarsal bones is seen.

The left side was radiographed for comparison and presents within normal limits.

RADIOGRAPHIC DIAGNOSIS

- Late reparation phase of a mid-diaphyseal hairline fracture in the right hind limb.
- Disuse osteopenia of the bones in the distal right hind limb.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are within the expected limits after hairline fracture of the right tibial mid-diaphysis. Mild caudal curvature of the tibial shaft is seen which may resolve during the remodeling phase of the fracture healing. The longitudinal growth does not appear to be effected. Disuse osteopenia should resolve with resumption of exercise. At this point, relative biomechanical stability should be achieved.



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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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