



PATIENT

Stella Matera

PRESENTING CLINICAL SIGNS

Three week history of progressive lameness of right forelimb. Minimal response to carprofen. Lameness is worse when first getting up after resting. Discomfort noted on manipulation of right elbow. Bony prominence visible and palpable on distolateral limb, proximal to carpus (distal ulna) - this is non-painful. Dog is doing well otherwise.

SPECIES

K9

RADIOGRAPHIC STUDY OF THE ELBOW JOINTS

Radiographs of both elbow joints in two imaging planes are provided for review.

BREED

Terrier Mix

RADIOGRAPHIC FINDINGS

The right elbow joint presents a moderate radio-ulnar step formation of approximately 3.6 mm with a relative shortened radius. The distal growth plate of the right radius is nearly completely fused. The proximal epiphysis of the right radius is mildly misshapen. Moderate sclerosis is seen at the base of the right medial coronoid process.

SEX

F

The osseous and surrounding soft tissue structures of the left elbow joint are within normal limits.

AGE

7 Months

RADIOGRAPHIC DIAGNOSIS

- Right sided short radius due to premature closure of the right distal radial growth plate
- Secondary significant incongruity of the right elbow joint and possible pathology of the medial coronoid process
- Normal left elbow joint

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

Blairstown Animal Hospital

The findings are a sequela to preceding trauma to the distal growth plate of the right radius, inducing premature closure. Secondary short radius and resulting radio-ulnar-step formation and mild misshapen proximal radial epiphysis – due to lack of load on the radial head.

REFERRING VET

Dr. Harker

Proximal bi-oblique ulna osteotomy is considered as the therapy of choice – followed by monitoring the patient on a regular basis as second osteotomy might be needed. CT can be used to evaluate the medial coronoid process for accompanying coronoid pathology.

INVOICE

50016

DATE

2-1-22



PATIENT

Stella Matera

SPECIES

K9

BREED

Terrier Mix

SEX

F

AGE

7 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Blairstown Animal
Hospital

REFERRING VET

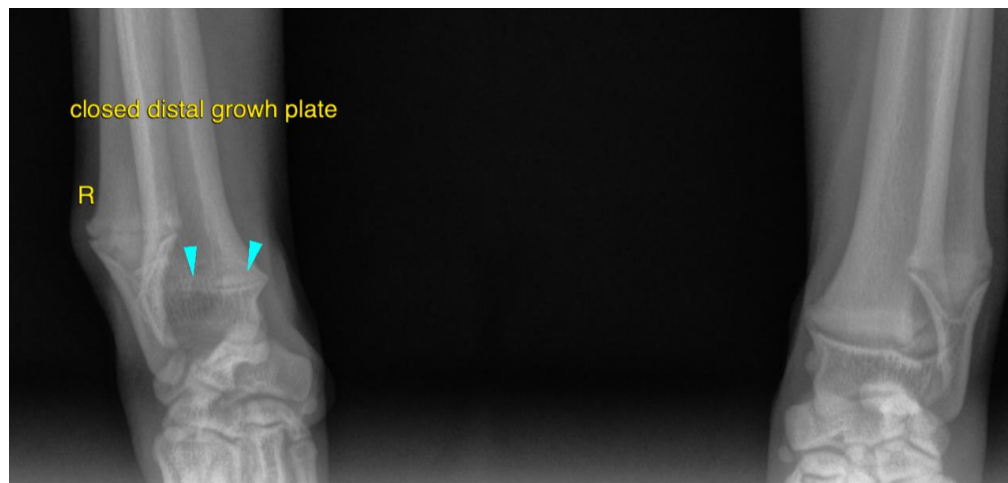
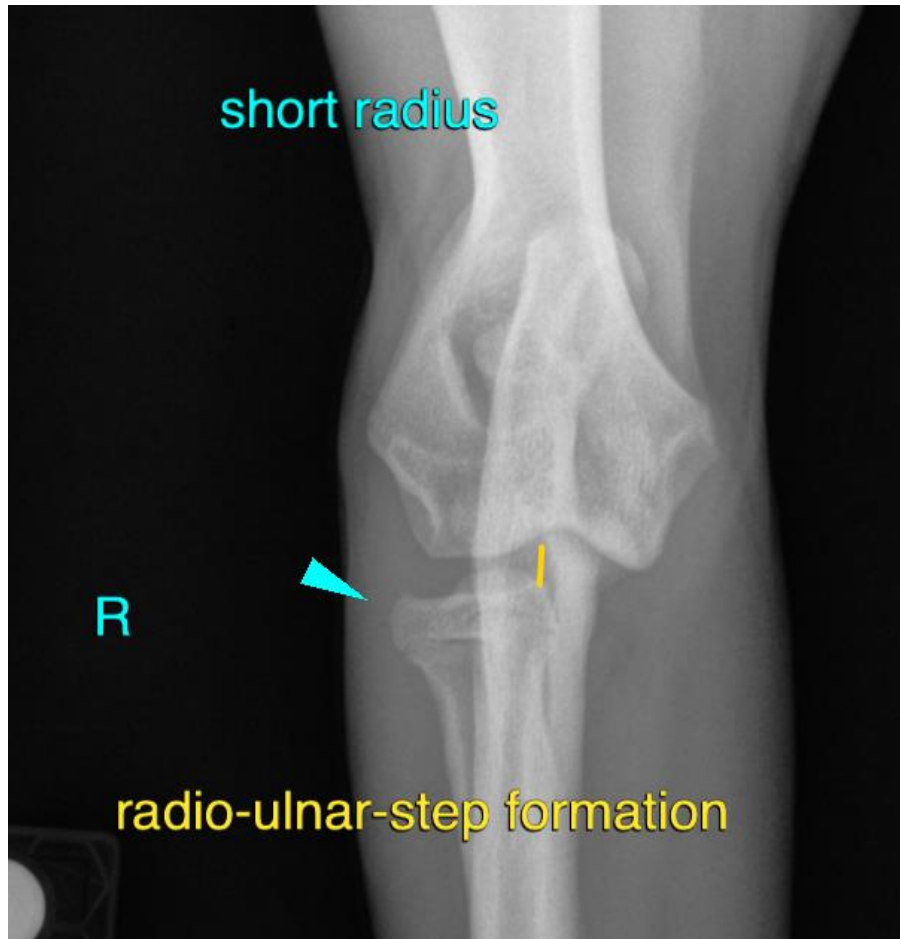
Dr. Harker

INVOICE

50016

DATE

2-1-22





PATIENT

Stella Matera

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.

SPECIES

K9

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

BREED

Terrier Mix

SEX

F

AGE

7 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Blairstown Animal
Hospital

REFERRING VET

Dr. Harker

INVOICE

50016

DATE

2-1-22