



**PATIENT PRESENTING CLINICAL SIGNS**

Micky Vazquez History: The patient has a weight-bearing limp on the left front, there is mild discomfort upon manipulation of the shoulder L. Rest of the PE is unremarkable. The radiographs periosteal reaction on the humeral head and possible HOD?

**SPECIES RADIOGRAPHIC STUDY OF THE SHOULDER JOINTS**

Canine Radiographs of both shoulder joints in two orthogonal imaging planes are provided for review.

**BREED RADIOGRAPHIC FINDINGS**

German Shepherd The growth plates are age related open.

**SEX** Both shoulder joints present smooth osseous margins and the surrounding soft tissue structures are within normal limits.

Male The distal third of the diaphysis of the left humerus presents a patchy sclerosis of the medullary cavity.

**AGE RADIOGRAPHIC DIAGNOSIS**

- 5 Months
- Myelosclerosis medullary cavity left humerus
  - Normal shoulder joints

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INTERPRETED BY** Sebastian Schaub, DVM Dr. med. vet. DipECVDI  
The sclerosis of the medullary cavity of the left humerus is indicating panosteitis, a potential source for the presenting clinical signs – check clinically if pain can be elicited by pressure on the diaphysis of the long bones, supporting the diagnosis.

**HOSPITAL NAME** Paseos VC  
The irregularity along the proximal metaphysis of the humerus bilaterally is considered as normal in the growing dog large breed dog.

**REFERRING VET**

Dr. F. Ortiz

**INVOICE**

17959

**DATE**

10/27/22



**PATIENT**

Micky Vazquez

**SPECIES**

Canine

**BREED**

German Shepherd

**SEX**

Male

**AGE**

5 Months



**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.**

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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.

**HOSPITAL NAME**

Paseos VC

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

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