



**PATIENT**

Roz Lopez

**PRESENTING CLINICAL SIGNS**

Large mass /lump, around 4-5 cm in diameter at the right last mammary gland. As per owner was at pea size one week ago, grow very fast. Last heat was two months ago. No history of V/D/C Eating well. No history of PU/PD

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: Blood work in house normal, no concern.

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

A complete set of radiographs of the thorax and abdomen is provided for review.

**BREED**

German Shepherd

**RADIOGRAPHIC FINDINGS**

Thorax

**SEX**

Female

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

5 Years

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

**REFERRING VET**

Dr. Bekhit

Abdomen

The vertebral endplates L3/L4 present mild spondylosis formation. The periarticular bones of both coxofemoral joints present mild osteophyte new bone formation.

**INVOICE**

49006

One of the last caudal mammary complexes presents an increased soft tissue volume.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

**DATE**

12-13-21

The liver is appropriate in position, size and presents uniform opacity.

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

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Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

The stomach is in its anticipated position and presents normal content.

**SPECIES**

Canine

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.

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German Shepherd

**RADIOGRAPHIC DIAGNOSIS****SEX**

Female

- History of mass caudal mammary complex
- Mild spondylosis deformans L3/L4
- Mild degenerative osteoarthritis coxofemoral joints bilaterally
- Structural normal thorax, no evidence of pulmonary metastatic disease

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS****AGE**

5 Years

The radiographic study presents without clinically relevant disease but the mass of one caudal mammary complex – surgical excision including histopathology is the therapy of choice.

There are no signs for metastatic disease.

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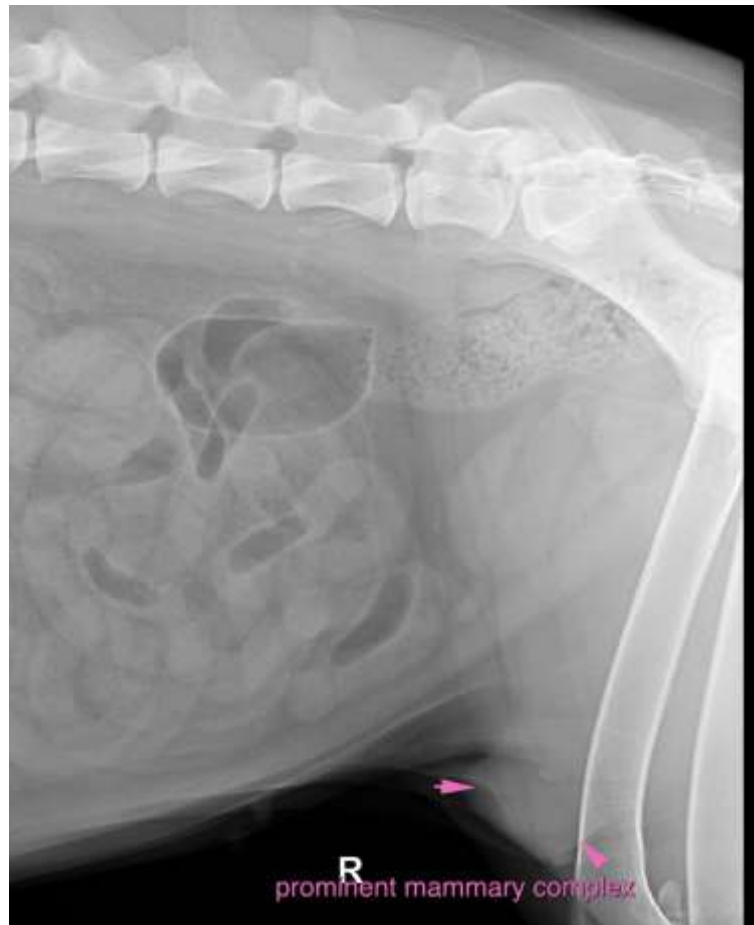
Dr. Bekhit

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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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