



PATIENT PRESENTING CLINICAL SIGNS

Luna Matos small mammary masses on RM2 and LM2, large masses on RM3, RM4, LM3 and LM4, LM4 necrotic small area and oozing milky purulent discharge recommended once diagnostics is done and WNL then consider surgical removal of masses/Biopsy and explained possible complication of anesthesia specially due to Breed and age- O understands

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

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

BREED

Bulldog

RADIOGRAPHIC FINDINGS

Thorax

SEX

Multifocal spondylosis formation is seen along the thoracic spine. Multiple hemivertebra are seen along the mid and caudal thoracic spine.

Female

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

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.

8 Years

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.

HOSPITAL NAME

Animal Paradise
Hospital

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

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

REFERRING VET

Dr. Mostafa Elshafie

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

Abdomen

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Multifocal mild to moderate spondylosis is seen along the lumbar spine. One stifle joint presents with moderate osteophyte new bone formation and the patella is superimposed on the femoral condyles in the lateral projection. The intervertebral disc space L2/L34 is mildly narrowed.

In the region of the (left) caudal mammary complexes, L>R, a multinodular soft tissue mass with multiple central amorphous mineralization is seen; measuring approximately up to 7 cm in size.

DATE

2-26-22

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

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



PATIENT

Luna Matos

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.

SPECIES

Canine

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.

BREED

Bulldog

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

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.

RADIOGRAPHIC DIAGNOSIS

SEX

Female

- History of mammary masses with dystrophic mineralization
- Degenerative osteoarthritis and patellar luxation one stifle joint
- Multiple hemivertebra thoracic spine
- Discopathy L2/L3
- Spondylosis deformans
- No evidence of pulmonary metastatic disease

AGE

8 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The radiographic changes are consistent with the history of multiple mammary masses and no additional clinically relevant pathologies are appreciated in the radiographic study.

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PATIENT

Luna Matos

SPECIES

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BREED

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Female

AGE

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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.

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