



**PATIENT PRESENTING CLINICAL SIGNS**

Abby Carbone 3 days anorexic . there is a palpable firm mass on left cranial first mammary gland  
Abnormal PE/Chem/CBC/UA Results: unremarkable

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Feline An overview study including the thorax and abdomen in three imaging planes is provided for review.

**RADIOGRAPHIC FINDINGS**

**BREED Thorax**

Domestic Shorthair The vertebral endplates T5/T6 present mild spondylosis formation.

Ventral to the mid segment of the sternum – likely level with a cranial mammary complex – a uniform soft tissue opaque subcutaneous swelling is appreciated.

**SEX**

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

**AGE**

13 Years A generalized mild increased visibility of the bronchial walls is appreciated.

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

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

Abdomen

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

The surrounding bony structures are within normal limits.

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

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

**REFERRING VET**

Dr. Boctor

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

The splenic body and tail are considered normal for position, size, shape and opacity.

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.

**INVOICE**

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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.

**DATE**

8-16-23

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



**PATIENT RADIOGRAPHIC DIAGNOSIS**

Abby Carbone

- History of mammary mass cranial mammary complex – highly concerning for mammary neoplasia
- Mild bronchial lung pattern
- Normal abdomen

**SPECIES**

Feline

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**BREED**

Domestic Shorthair

The appreciated mild bronchial pattern is suggestive for feline bronchial disease – commonly primary allergic in origin. As there is no history of cough, the finding is likely incidental. The radiographic study is negative for pulmonary metastatic disease.

No specific abnormality is appreciated, that can explain the history of anorexia.

**SEX**

Female Spayed

**AGE**

13 Years

**INTERPRETED BY**

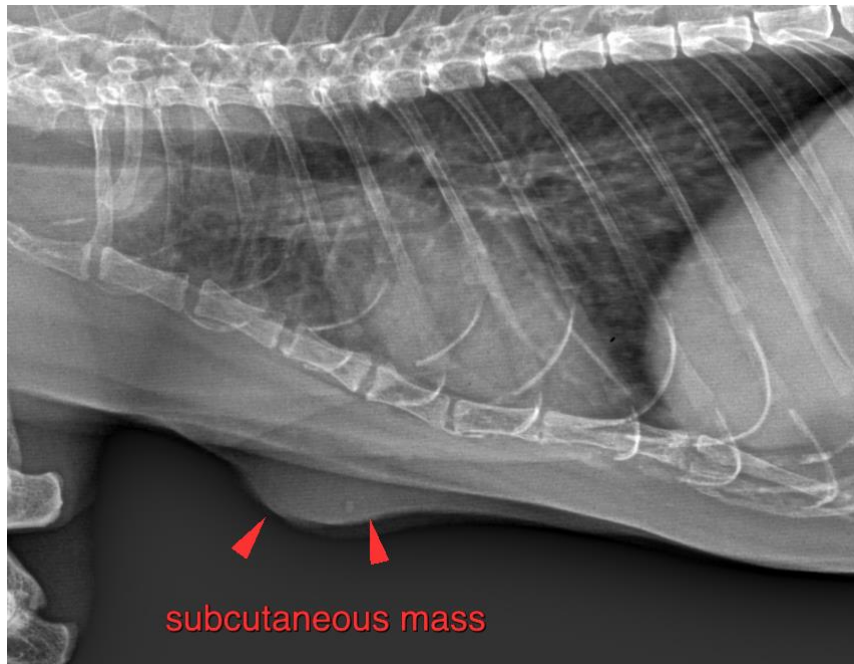
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**REFERRING VET**

Dr. Boctor



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.

**INVOICE**

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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.

**DATE**

8-16-23

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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