



PATIENT

Ginger Hernandez

SPECIES

Canine

BREED

Terrier Mix

SEX

Female

AGE

14

WEIGHT

18 Pounds

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Dr. Mucera

HOSPITAL NAME

Animal Clinic Queens

REFERRING VET

Dr. Mucera

INVOICE

35834

DATE

2/13/26

PRESENTING CLINICAL SIGNS

- Pt had a mammary adenocarcinoma removed in 06/2025, checking for MET spread

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

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

RADIOGRAPHIC FINDINGS

Thorax

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

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.

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

Mild mineralization of the wall of the first-degree bronchi is appreciated. 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.

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

Abdomen

The intervertebral disc space L3/L4 is moderately narrowed. Along the lumbar spine, multifocal spondylosis formation is seen.

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.

The hepatic volume is increased, the caudoventral hepatic margins are rounded and are protruding caudally beyond the costal arch. The gastric axis is deviated caudally. The hepatic parenchyma has a homogeneous soft tissue 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.

Both kidneys are seen and present with normal size, shape, delineation and opacity. In the image plane of the renal pelvis bilaterally, mineral opaque material is appreciated. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the lower urinary tract.



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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.

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

RADIOGRAPHIC DIAGNOSIS

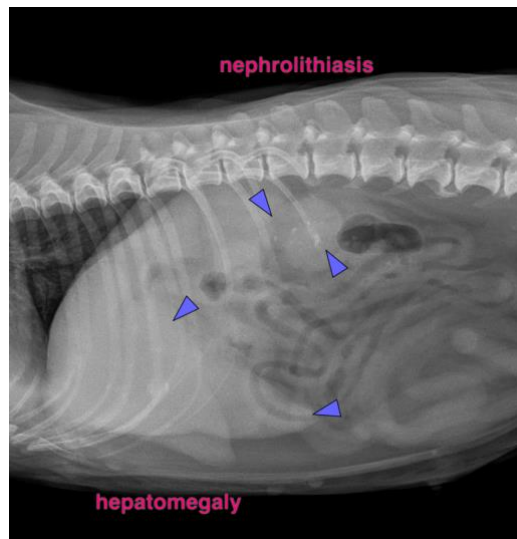
- Hepatomegaly
- Nephrolithiasis
- Mild mineralization of the bronchial tree
- Discopathy L3/L4
- Spondylosis deformans

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy ± hepatitis or less likely diffuse neoplastic infiltration. Ultrasound can be used for specification and will allow FNA sampling as advanced minimally invasive diagnostic tool.

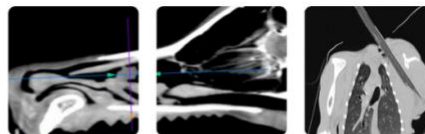
The mineralization of the bronchial walls can present an age-related finding or can also be a sign of hyperadrenocorticism.

The radiographic study presents no signs of metastatic disease.



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.



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