



**PATIENT**

Molly Philippine

**PRESENTING CLINICAL SIGNS**

Presented for anorexia, trouble chewing, vomiting with blood. Ultrasound showed a gastric mass. Abnormal PE/Chem/CBC/UA Results: Normal

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE NECK, THORAX, & ABDOMEN**

Plain and post-contrast studies available for review.

**BREED**

Poodle Mix

**COMPUTED TOMOGRAPHIC FINDINGS**

**Abdomen**

Occasional subcutaneous nodules are noted in the abdominal wall.

**SEX**

FS

A 4.0 x 3.5 x 2.0 cm sized mass with transmural loss of wall layering and eccentric growth is seen within the cranial wall of the gastric fundus. Partial luminal obstruction of the gastric fundus is seen.

**AGE**

7

There are multiple regional epigastric lymphadenomegaly with the lymph nodes measuring up to 1.0 cm in diameter and presenting rounded in appearance.

Multiple hypoenhancing nodules of up to 1.0 cm size are seen within both kidneys.

The spleen presents mild generalized enlargement with occasional faint hyperenhancing nodules.

The liver, gallbladder, and pancreas present within normal limits.

Mild lumbosacral spondylosis is seen.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Northeast Veterinary  
Referral Hospital

**Thorax**

A 2.5 cm sized heterogeneously enhancing ovoid mass is seen within the right cranial lung lobe. Multiple interstitial and pleural nodules of varying size and delineation are seen throughout the remainder of the lung and pleural cavities.

**REFERRING VET**

Dr. Runde

There are multiple mediastinal lymphadenomegaly with the lymph nodes measuring up to 7mm in diameter. Accumulation of heterogeneously enhancing loosely arranged tissue and fluid is seen within the cranial and ventral mediastinum.

**Neck**

**INVOICE**

47386

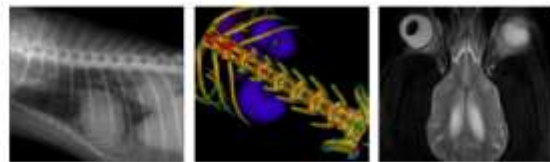
Intervertebral disc space collapse, spondylosis deformans, and moderate disc hernia are seen at C5/6 and C6/7.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**DATE**

9-16-21

- Gastric fundus wall mass meeting neoplastic criteria.
- Multiple epigastric lymphadenomegaly meeting neoplastic criteria.
- Multiple renal nodules meeting neoplastic criteria.
- Splenic nodules suggestive for benign nodular hyperplasia.



**PATIENT**

Molly Philippine

- Right cranial lung lobe mass meeting neoplastic criteria.
- Interstitial and pleural nodules meeting neoplastic criteria.
- Multiple mediastinal lymphadenomegaly and mediastinal proliferation meeting neoplastic criteria.
- Chronic intervertebral disc hernia C5/6 and C6/7.

**SPECIES**

Canine

**BREED**

Poodle Mix

**SEX**

FS

**AGE**

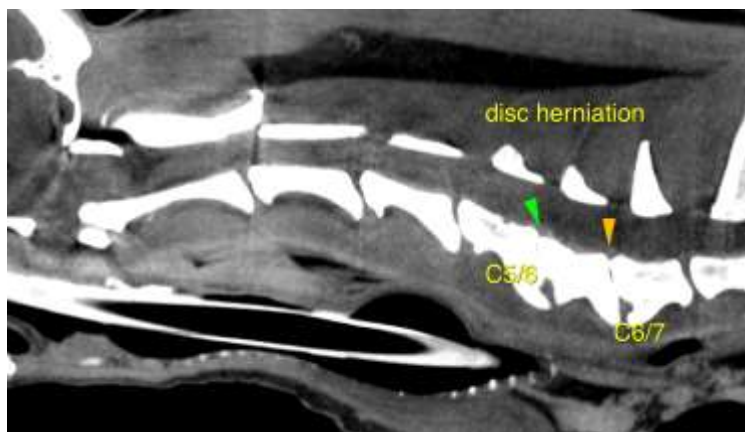
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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT findings are highly suggestive for metastasizing neoplasia with the primary tumor most likely originating from the gastric wall. The multifocal lymphadenomegaly, renal nodules, pulmonary nodules and masses, and pleural and mediastinal nodules all are compatible with multiple metastatic disease and should be considered so until proven otherwise. Consider gastric lymphoma and metastasizing adenocarcinoma with carcinomatosis differential diagnoses with high potential. Final diagnosis will, however, require sampling for cytology or histology.



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Northeast Veterinary Referral Hospital

**REFERRING VET**

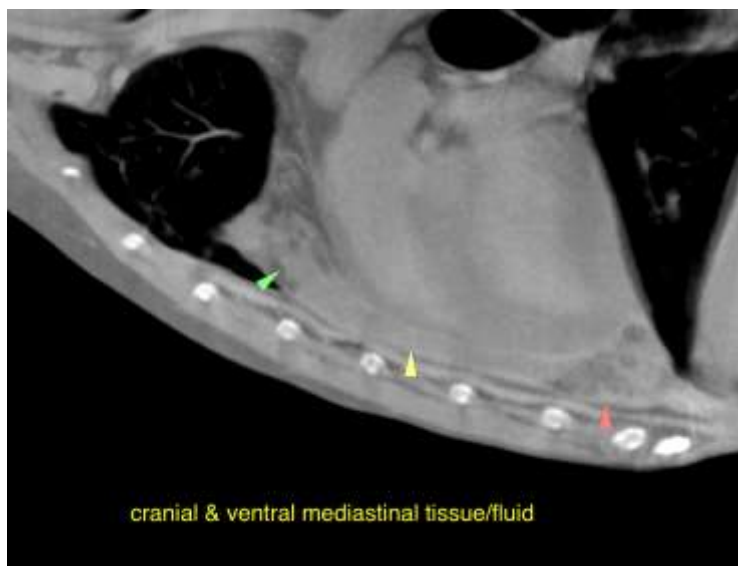
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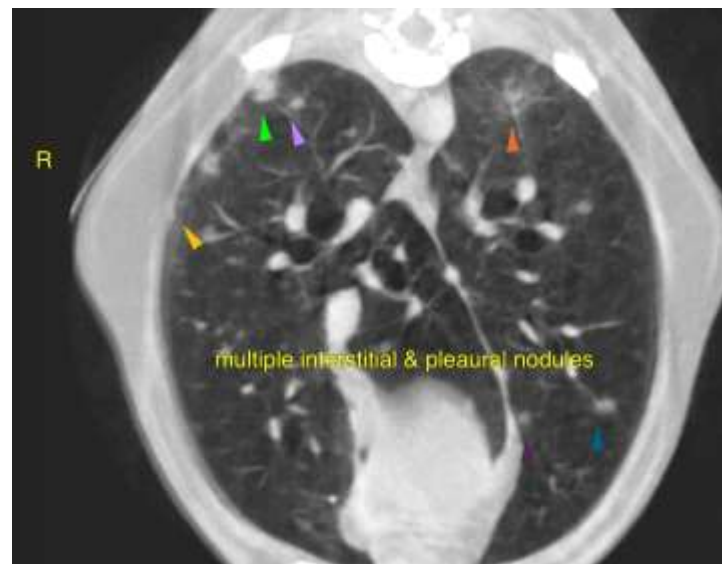
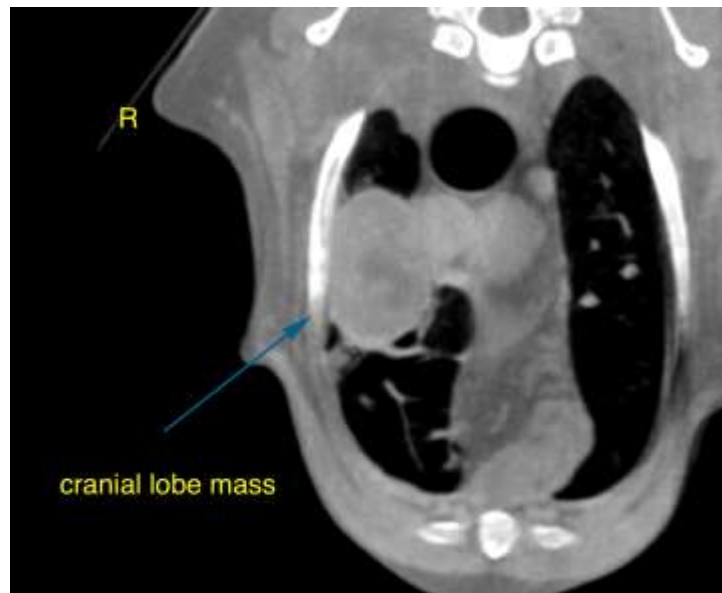
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**HOSPITAL NAME**

Northeast Veterinary  
Referral Hospital

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.

**REFERRING VET**

Dr. Runde

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

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