

## PATIENT

Zeke Chin

## SPECIES

Ferret

## BREED

Ferret

## SEX

Male

## AGE

5 Years

## WEIGHT

1.18 kg

## INTERPRETED BY

Sebastian Jawinski,  
German Board Certified  
Vet Specialist in  
Diagnostic Imaging

## IMAGING PERFORMED BY

Mobile Pet Imaging

## HOSPITAL NAME

Mobile Pet Imaging

## REFERRING VET

Dr. Armstrong

## INVOICE

36782

## DATE

4/23/26

## PRESENTING CLINICAL SIGNS

History: Hx of previous CT ~2 months prior that demonstrated suspect lymphoma, renal cyst, splenomegaly.

## COMPUTED TOMOGRAPHIC STUDY OF THE HEAD, CHEST & ABDOMEN

The bony structures of the skull are inconspicuous and without signs of an aggressive, erosive process. The nasal cavities, nasopharyngeal meatus and the laryngeal as well as pharyngeal structures are unremarkable. The neurocranium does not show particular findings.

There is severe enlargement of the cervical lymph nodes on the left side noted. Moderate enlargement on the right side is present.

In the perihilar region, just caudal to the heart base, a soft tissue dense structure is recognized in the course of the esophagus, showing an inhomogeneous inner texture and a heterogeneous contrast enhancement. There is a marked fat storage noted in the mediastinum presenting multiple enlarged mediastinal lymph nodes. These appear rounded in shape and present a homogeneous contrast uptake.

The pulmonary structures show no evidence of relevant nodular focal or diffuse changes. Free pleural fluid is not recognized.

The findings of the abdomen are predominantly static in appearance/mildly progressive, showing multiple soft tissue dense nodules within the abdominal fat tissue, likely representing the epigastric and portal lymph nodes. These appear rounded to amorphous in shape and show an inhomogeneous contrast uptake.

There is a nodule-like lesion noted within the pancreas.

The cystic lesions of both kidneys are not progressive, presenting multiple cysts with sizes up to 3 mm. The large renal cyst on the left side is unchanged.

The splenic nodule now shows ring enhancement and a hypodense center mildly protruding the splenic capsule and is still 1.5 cm in maximum diameter. Free peritoneal fluid is not noted.

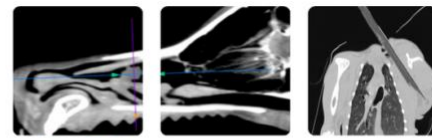
There is marked fat storage present within the abdominal cavity.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe enlargement cervical lymph nodes left more than right
- Multiple nodular-like lesions abdomen and mediastinum
- Suspected hiatal hernia
- Splenic and pancreatic lesion suspicious for neoplasia
- Large cyst left kidney and bilateral, multiple cystic renal changes
- Marked obesity

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The marked lymph adenomegaly of the cervical, mediastinal, portal as well as epigastric lymph nodes is highly suspicious for a neoplastic process. Systemic neoplasia as seen with malignant lymphoma is the



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most common differential diagnosis. The amorphous shape and rounded appearance as well as the heterogeneous contrast uptake would underline this assumption. For final assessment, FNA/biopsy and cytology/histopathology are needed.

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The changes of both kidneys are likely congenital or degenerative changes without signs of an aggressive or invasive process.

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The splenic and pancreatic nodules are mildly progressive and new. These could represent manifestations of lymphoma and/or metastases of another primary lesion. The soft tissue dense structure within the course of the esophagus likely represents a hiatal hernia as reported in the previous read.

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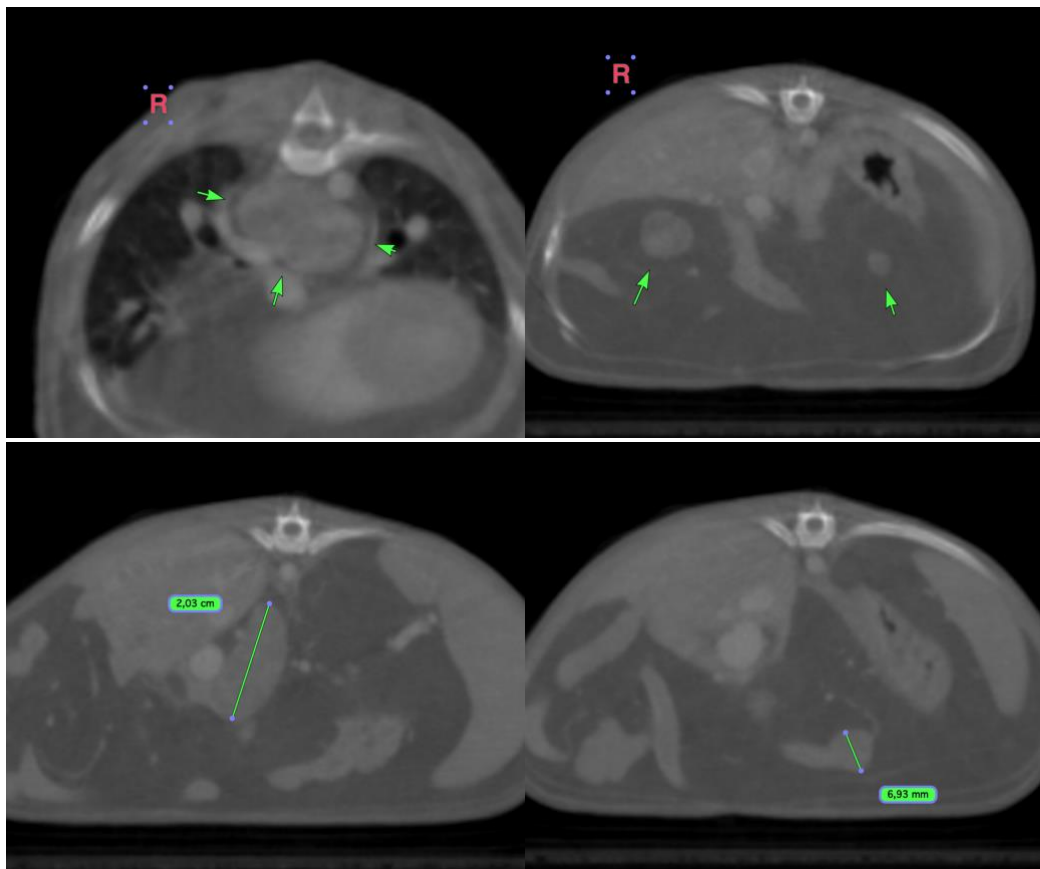
Dr. Armstrong

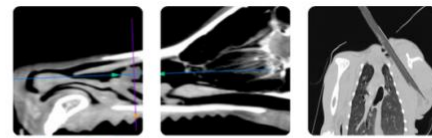
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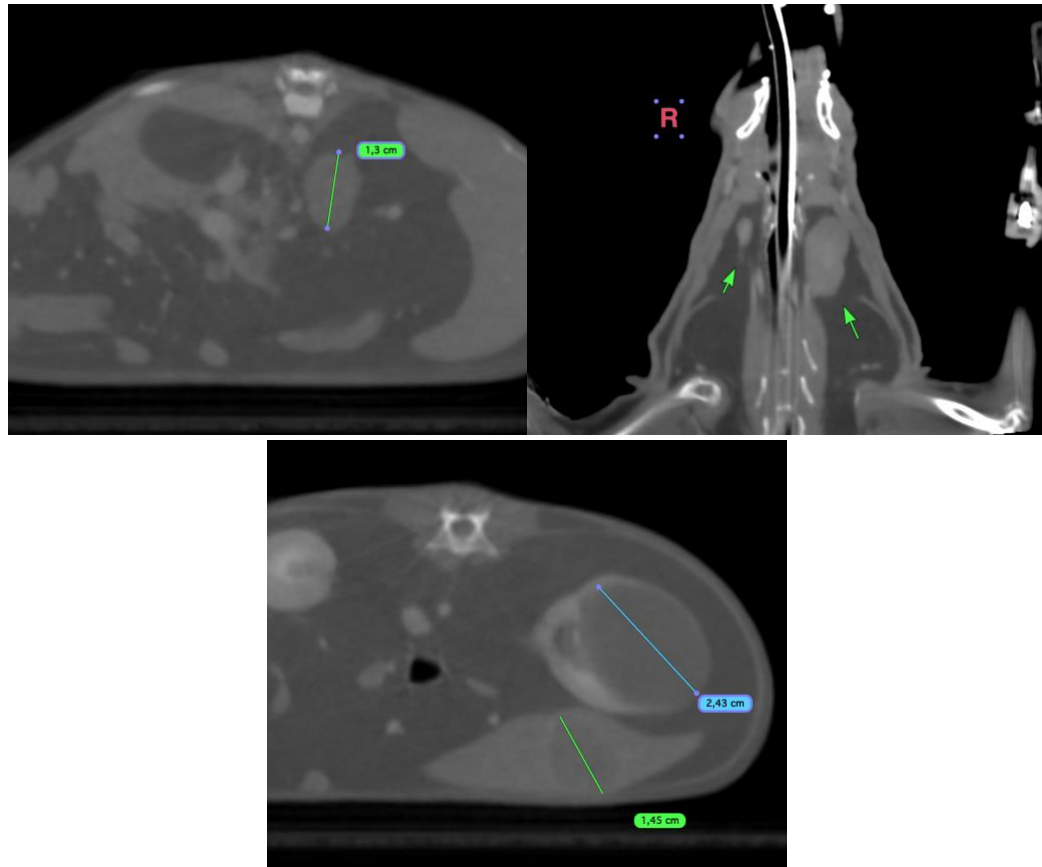
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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 Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging**  
[info@sonopath.com](mailto:info@sonopath.com)