



PATIENT PRESENTING CLINICAL SIGNS

Jelly Chippys Angels
 History: labored breathing
 Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

Feline A high resolution post-contrast CT study of the thorax and abdomen is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Thorax

DSH

The bony and surrounding soft tissue structures are within normal limits.

SEX

Spayed Female

The lung parenchyma presents multiple map-like consolidated regions occupying approximately 65% of the overall volume of the lung parenchyma. The volume of lung parenchyma is mildly increased.

AGE

3 Years

The cranial mediastinal lymph nodes are prominent and present a heterogeneous contrast enhancement pattern.

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

INTERPRETED BY

Abdomen

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

The most proximal aspect of the crura of the diaphragm present a mild irregular increased volume and heterogeneous contrast enhancement pattern.

HOSPITAL NAME

Animal Surgical
 Center

Originating from the cranial pole of the right kidney a irregular spherical mass with heterogeneous contrast enhancement pattern is visible measuring approximately 5 cm in diameter and protruding beyond the renal margins. The surrounding retroperitoneal fat at the same level presents mild fat-stranding.

The duodenum and pyloric region of the stomach are displaced ventrally by the mass effect.

REFERRING VET

Rescue

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INVOICE

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The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

COMPUTED TOMOGRAPHIC DIAGNOSIS

DATE

10/5/21



PATIENT

Jelly Chippys Angels

- Right renal soft tissue mass, mild retroperitoneal effusion
- Multiple pulmonary soft tissue masses throughout all lung lobes
- Lymphadenopathy cranial mediastinal lymph nodes
- Irregular thickened proximal segments of the crura of the diaphragm

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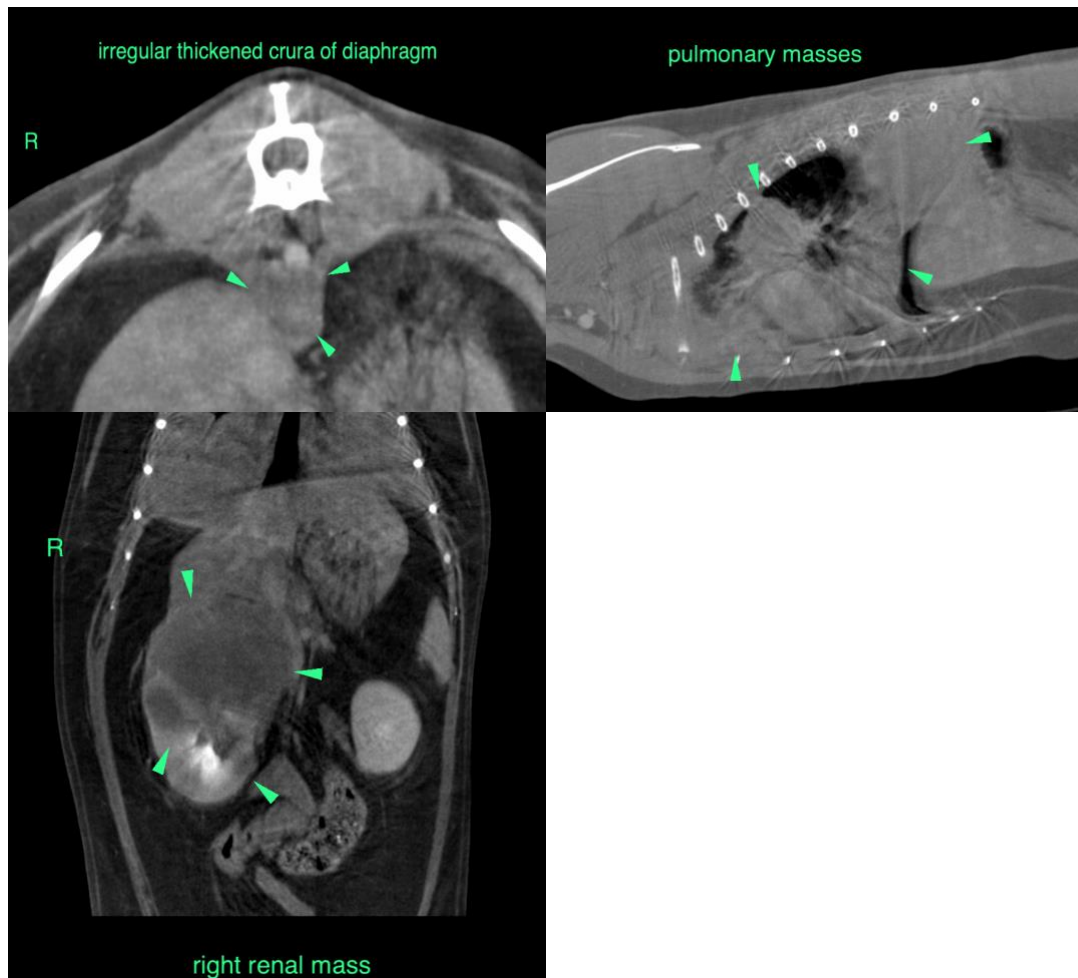
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DATE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are most consistent with primary renal neoplasia and renal cell carcinoma, nephroblastoma or round cell tumor with metastatic spread to the lung, cranial mediastinal lymph nodes and the crura of the diaphragm is considered as the top diagnosis. FNA sampling of the renal and/or pulmonary masses can be performed to confirm the diagnosis. There are no feasible treatment options and management is limited to palliative management of the patient. The long-term prognosis is poor.





PATIENT

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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.

SPECIES

Feline

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
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