



## PATIENT

25 NI

## SPECIES

Feline

## BREED

DSH

## SEX

Spayed Female

## AGE

1 Year

## WEIGHT

2

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen VC

## REFERRING VET

Dr. Eamon

## INVOICE

35454

## DATE

1/16/26

## PRESENTING CLINICAL SIGNS

History: ravenous appetite, poor body condition abdominal free fluid and MILN enlargement on u/s  
Abnormal PE/Chem/CBC/UA Results: modified transudate with blood contamination (free fluid) LN aspirates mixed population with rbc contamination cbc normal chem alkp 300

## COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

A pre- and post-contrast CT study of the thorax and abdomen in a bone, lung and soft tissue reconstruction is provided for review.

## COMPUTED TOMOGRAPHIC FINDINGS

### Thorax

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

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior, but small zones with dystelectasis of the lung parenchyma

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

### Abdomen

In the peritoneal cavity, a small to moderate volume of fluid attenuating material is seen.

The jejunal lymph nodes are prominent.

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

The adrenal glands are within normal limits for size, shape and organ architecture.

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

The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

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



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The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

The bony and surrounding soft tissue structures reveal no abnormalities.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Lean body condition
- Mild peritoneal effusion – fitting the history
- Lymphadenopathy jejunal lymph nodes
- Normal thorax

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no specific abnormalities and an underlying cause for the presenting clinical signs and peritoneal effusion cannot be specified. Complementing workup by FNA sampling of the liver and spleen along with complete urinalysis may be considered as advanced diagnostic tests.



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