



## PATIENT

Bella Williams

## SPECIES

Canine

## BREED

Shih Tzu

## SEX

Female

## AGE

13 Years 7 Months

## WEIGHT

7.2 kg

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

## IMAGING PERFORMED BY

Hollie Sharp

## HOSPITAL NAME

Animal Trust-  
Ellesmere Port

## REFERRING VET

Dr. Owen Drage

## INVOICE

35632

## DATE

1/30/26

## PRESENTING CLINICAL SIGNS

- Persistant cough
- Abdo u/s
- Main finding is large multi-cavitated singular mass between liver and stomach. Possibly originating from stomach, pancreas or liver.

## COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

A high resolution pre- and post-contrast CT study of the thorax and abdomen 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.

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

### Abdomen

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

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.

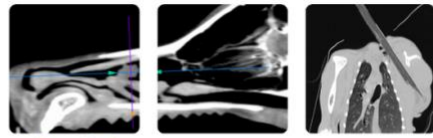
The uterine horns are mildly distended by fluid attenuating material.

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

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



## PATIENT

The bony and surrounding soft tissue structures reveal no abnormalities.

Bella Williams

## COMPUTED TOMOGRAPHIC DIAGNOSIS

## SPECIES

- Mild fluid filling of the uterus
- Normal thorax

Canine

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

## BREED

The mild fluid filling of the uterus can present mild hydro- or mucometra. Differentials would include pyometra or hemometra – correlate with state of the estrous cycle.

Shih Tzu

No abdominal mass can be appreciated.

## SEX

An underlying cause for the cough cannot be specified; however, a negative imaging study does not rule out possible underlying tracheitis/bronchitis.

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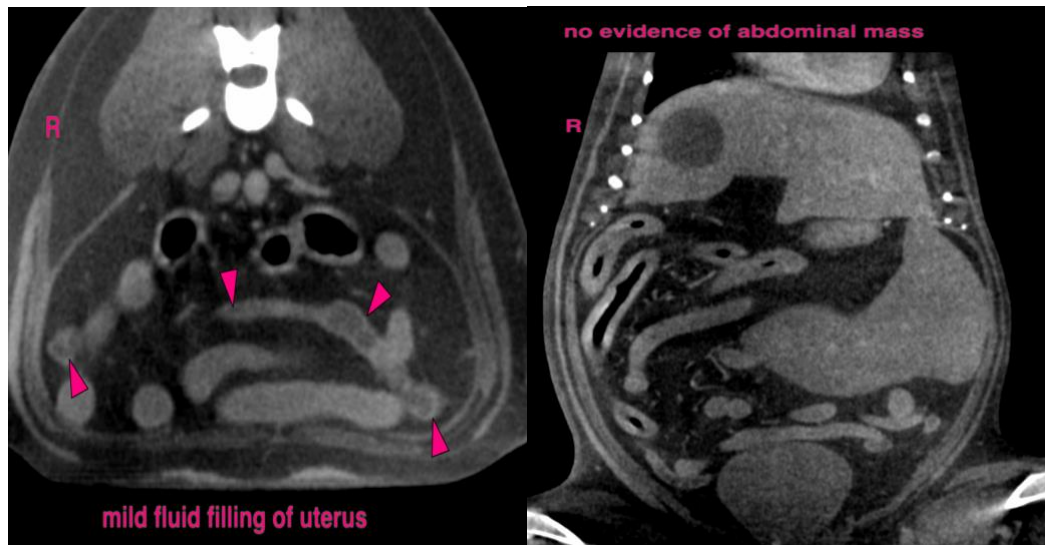
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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 Schaub**, DVM, Dr. med. vet. DipECVDI  
[info@sonopath.com](mailto:info@sonopath.com)