



## PATIENT PRESENTING CLINICAL SIGNS

Buddy Topp progressive weight loss lacking appetite reduced exercise tolerance oedema gb wall on u/s marked dehydration

**SPECIES** Abnormal PE/Chem/CBC/UA Results: cbc w/ chem alt high, BUN high

## Canine COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

Plain and post contrast studies in soft tissue and bone windows are available for review.

## BREED COMPUTED TOMOGRAPHIC FINDINGS

Whippet THORAX

**SEX** Mild bilateral pleural effusion is present. Lobar retraction of the lung lobes with rounded lobar margins is seen. Mild pericardial effusion is identified as well.

**MN** There is no evidence of a mass lesion detected at the heart base.

**AGE** The sternal lymph nodes are mildly enlarged without abnormal mineralization or central necrosis.

12 The pulmonary parenchyma is unremarkable except for mild atelectatic changes.

There is no evidence of a mediastinal mass or pleural nodules.

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## ABDOMEN

Mild gallbladder wall edema is present. Mild biliary microcalculi are noted without evidence of obstruction. The liver contains occasional small, rounded nodules with hypoattenuating behavior. No biliary obstruction and no marked hepatic enlargement and no mass effect is identified.

## HOSPITAL NAME

Belconnen  
Veterinary Center

Occasional small faintly hyperenhancing splenic nodules are present. Splenic size and overall attenuation are otherwise within expected limits.

No abdominal effusion is detected.

## REFERRING VET

Eamon

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.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

## INVOICE

23350

## DATE

12/28/2025

- Mild bilaterally symmetric pleural effusion
- Mild pericardial effusion without evidence of a heart base mass
- Mild sternal lymphadenomegaly
- Mild gallbladder wall edema
- Mild biliary microlithiasis without evidence of obstruction
- Small hepatic and splenic nodules, nonspecific and indeterminate in nature.



## PATIENT INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

**Buddy Topp** The combination of mild pleural and pericardial effusion raises concern for a systemic or cardiocirculatory process. Although no heart base mass or intrathoracic neoplasia is identified on CT, mild sternal lymphadenomegaly may reflect reactive change, early neoplasia or systemic inflammation.

### SPECIES

**Canine** Gallbladder wall edema is a nonspecific finding and may be associated with hyperproteinemia, dehydration, systemic inflammatory disease, right-sided cardiac compromise, secondary to pericardial effusion or hepatobiliary dysfunction.

### BREED

**Whippet**

The presence of biliary microcalculi appears incidental.

The small hepatic and splenic nodules are likely incidental, age-related, benign nodular hyperplasia, lymphoid hyperplasia, extramedullary hematopoiesis or regenerative nodules, although early metastatic disease or infiltrative neoplasia cannot be excluded completely without further evaluation.

### SEX

**MN**

Echocardiography and aspiration analysis of the pericardial and pleural fluid are recommended for further definition.

### AGE

12

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### REFERRING VET

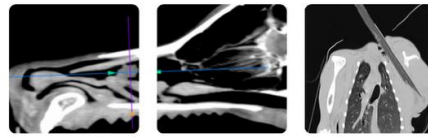
Eamon

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## PATIENT

Buddy Topp

## SPECIES

Canine

## BREED

Whippet

## SEX

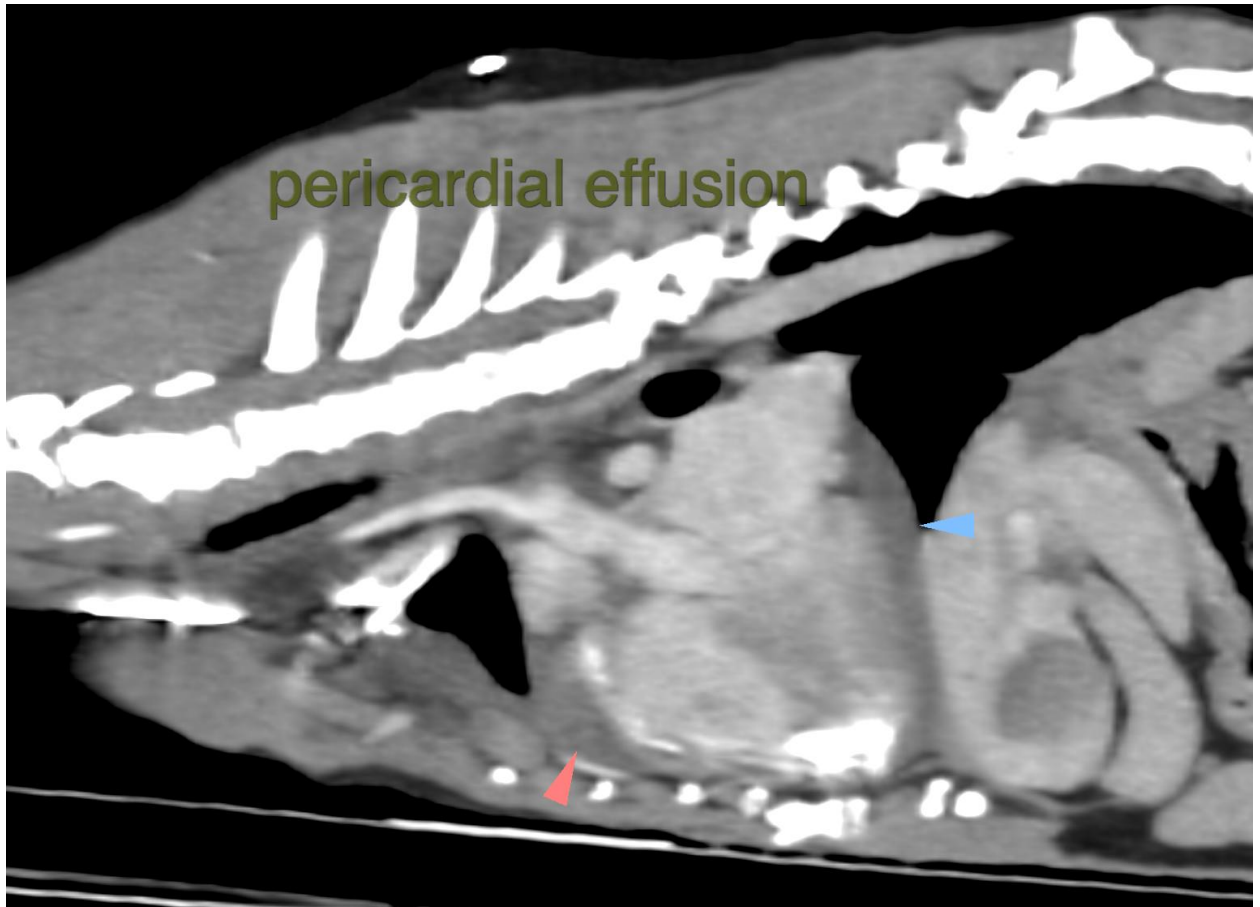
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## PATIENT

Buddy Topp

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

Canine

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.

## BREED

Whippet

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## SEX

MN

## AGE

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