



## PATIENT

Bruno Ziemer

## SPECIES

Canine

## BREED

Boston Terrier Mix

## SEX

Male Neutered

## AGE

8Y, 5M

## WEIGHT

31.0

## INTERPRETED BY

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

## IMAGING PERFORMED BY

DTLAvets

## HOSPITAL NAME

Dr. Coward

## REFERRING VET

DTLAvets

## INVOICE

72897

## DATE

12-8-25

## PRESENTING CLINICAL SIGNS

P has history of chronic/intermittent GI signs (vomiting, diarrhea).

## RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right/left lateral and ventrodorsal views of the thorax and abdomen totaling 6 images available for review.

## RADIOGRAPHIC FINDINGS

### Thorax

A mild bronchial lung pattern is noted suggestive of age related findings or chronic airway disease. Multiple incidental pulmonary osteomas are seen. There is no evidence of pulmonary nodules or consolidations.

The cardiac silhouette presents normal in size and shape with VHS of 10.4; reference 10.5.

The trachea is normal in caliber and course for the breed.

No evidence of intrathoracic mass effects is noted.

The mediastinum presents unremarkable.

### Abdomen

T12/13, T13/L1, and L1/2 spondylosis deformans are seen.

There is no evidence of abdominal mass effects or organomegaly.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The liver is appropriate in position, size and presents uniform opacity.

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

The stomach is postprandial. No mass effect or abnormal content is noted.

The small intestine contains ingesta and gas. No abnormal dilation is seen.

The colon is seen in the expected position and presents with appropriate content.

## RADIOGRAPHIC DIAGNOSIS

- Mild bronchial lung pattern within age related normal limits. Otherwise, normal thorax.
- Postprandial gastrointestinal tract. Otherwise, normal abdomen.
- Spondyloses.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Overall, the abdominal study is within normal limits with no evidence of mass effects, obstruction, or



## PATIENT

Bruno Ziemer

## SPECIES

Canine

## BREED

Boston Terrier Mix

## SEX

Male Neutered

## AGE

8Y, 5M

## WEIGHT

31.0

## INTERPRETED BY

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

## IMAGING PERFORMED BY

DTLAvets

## HOSPITAL NAME

Dr. Coward

## REFERRING VET

DTLAvets

## INVOICE

72897

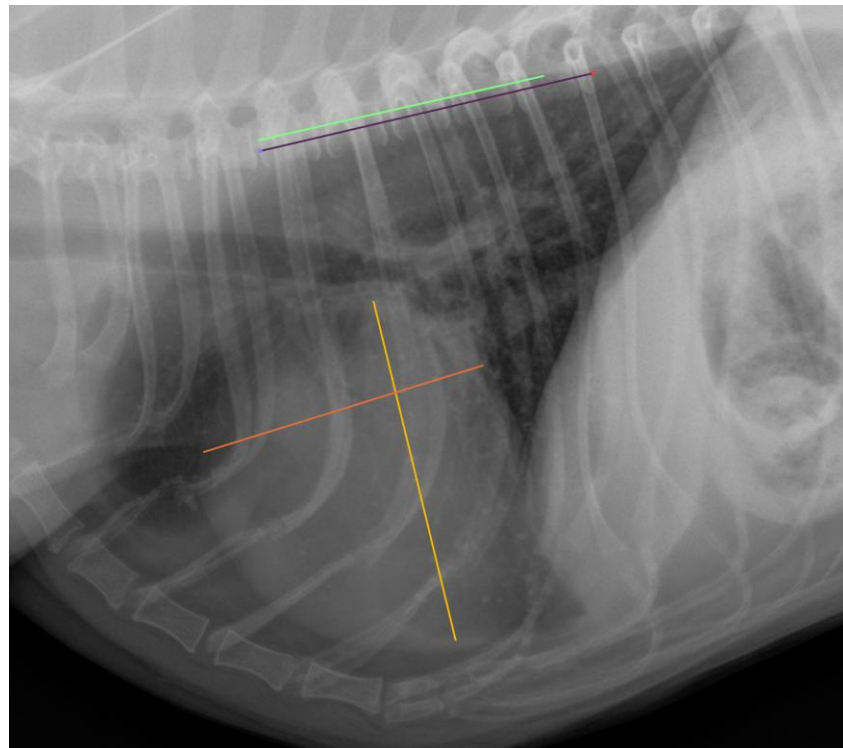
## DATE

12-8-25

gross organ abnormality.

The radiographic presentation of the thorax is within age related normal limits.

Clinical correlation for the gastrointestinal signs is recommended. Consider further diagnostic workup such as abdominal ultrasound to evaluate for subtle gastrointestinal, pancreatic, or other disease. Fecal analysis and/or GI panel could be considered if chronic enteropathy is suspected and if not performed already.



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.

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.

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
[info@sonopath.com](mailto:info@sonopath.com)