



**PATIENT**

Coco Restrepo

**PRESENTING CLINICAL SIGNS**

pre-dental evaluation for thorax and abdomen , there is HM grade 2/6  
Abnormal PE/Chem/CBC/UA Results: elevated ALP, GGT and Bilirubin

**SPECIES**

Canine

**RADIOGRAPH OF THORAX AND ABDOMEN**

RLR, LLR, VD whole body

**BREED**

Boston Terrier Mix

**RADIOGRAPHIC FINDINGS**

The body condition score is 7/9 with smooth alternating layers of fat and soft tissue opacity. The abdominal wall is slightly pendulous.

Small osteophytes are located on some ventral endplates.

**SEX**

Spayed Female

Thorax

The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches. The bronchial tree is thin walled and tapers uniformly towards the periphery.

**AGE**

11 Years

The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae and the carina is located at T5.

**INTERPRETED BY**

Heike Rudolf, DVM,  
Dr. med. Vet.,  
DipECVDDI DVR

The cardiac silhouette occupies 75% of the chest height and 3.5 intercostal spaces (VHS 10.5). On the VD view both caudal main stem bronchi are diverging straight.

Abdomen

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

The abdominal detail is good; diaphragm and abdominal wall are intact.

The caudo-ventral liver lobe extends beyond the costal arch and is rounded.

On the VD view the spleen extends along the left abdominal wall and shows an undulating surface.

**REFERRING VET**

Dr. Boctor

Gastro-intestinal and urinary tract appear physiological.

The sublumbar region appears physiological.

**INVOICE**

49559

**RADIOGRAPHIC DIAGNOSIS**

- Hepatomegaly
- Irregular splenic outline
- Possible left atrial enlargement

**DATE**

1-13-22



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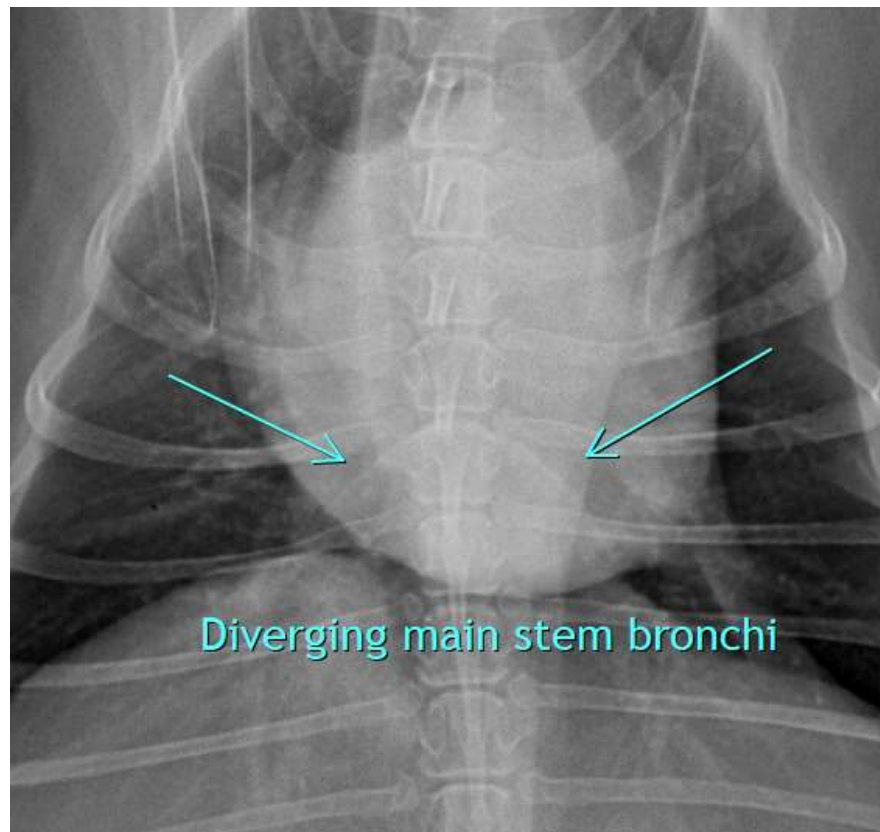
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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Benign splenic nodules as well as malignant infiltrate can result in a change of the splenic contour. Abdominal ultrasound is recommended and should include liver and adrenal glands to rule out Cushing's disease.

Divergence of the main stem bronchi is suggestive of left atrial enlargement, but no obvious tenting is evident on the lateral views. Thus, this change could be an artifact due to pericardial fat or could represent a mildly enlarged left atrium. In association with the heart murmur, echocardiography is recommended to rule out mitral valve disease.





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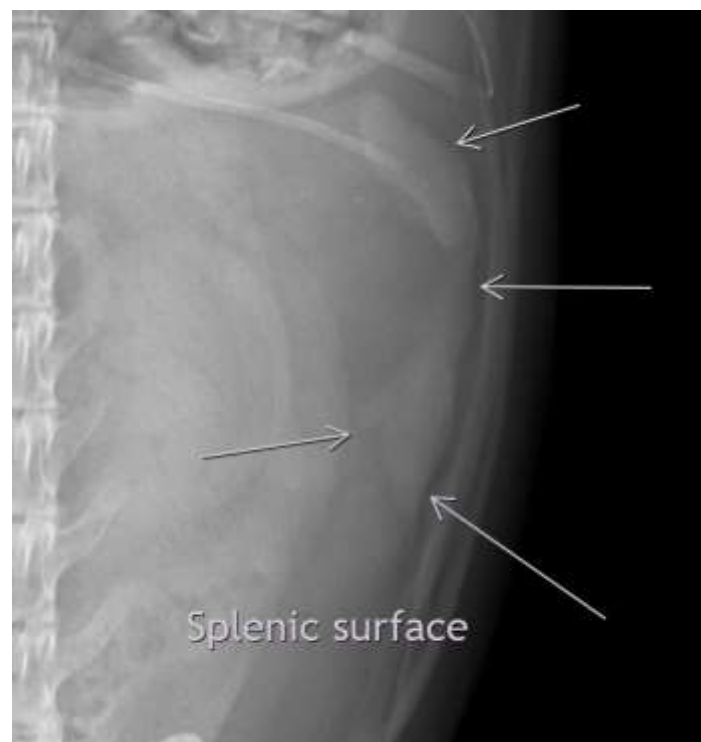
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**SPECIES**

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**

Boston Terrier Mix

**Heike Rudorf, DVM, Dr. med. vet., DipECVDI, DVR**  
Dr.H.Rudorf@gmail.com

**SEX**

Spayed Female

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