



**PATIENT PRESENTING CLINICAL SIGNS**

Bella Portell P is here o check on weird behavior on P O said that last week while been at the park P started acting like P was daisy barely holding herself up P had an another episode last Thursday with the same symptoms

**SPECIES** Abnormal PE/Chem/CBC/UA Results: CBC- HCT 58.9, HGB 20.5 Diag- ALB 4.4, Phos 2.5

Canine **RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

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

Pointer **RADIOGRAPHIC FINDINGS**

**SEX** Thorax

Female The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE** The vertebral heart score is 9.5. No specific chamber enlargement seen; however, radiographic prominence of the aortic root is noted on the right lateral view.

4 Years The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

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The lung parenchyma presents the expected architecture and opacity. The intrapulmonary vascular branching is seen up to the third order lung vessels.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

**REFERRING VET**

Dr. Mostafa Elshafie

**Abdomen**

The surrounding bony structures are within normal limits.

**INVOICE** No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

50705 The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

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

3-3-22 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.



**PATIENT**

Bella Portell

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.

**SPECIES**

Canine

The stomach is in its anticipated position and presents normal content.

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

**BREED**

Pointer

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

**SEX**

Female

- Radiographically normal abdomen.
- Radiographic prominence of the aortic root with questionable significance.

**AGE**

4 Years

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Radiographic examination is insensitive and unspecific for a reliable assessment of potential aortic root enlargement. However, since syncope is one of the potential differential diagnoses next to toxicity, central nervous signs and depending on the laboratory values, hepatic encephalopathy and other metabolic syndromes, the potential for subaortic stenosis should be considered. Cardiac arrhythmia should be ruled out as well.

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The radiographic presentation of the abdomen was within normal limits.

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**PATIENT**

Bella Portell

**SPECIES**

Canine

**BREED**

Pointer

**SEX**

Female

**AGE**

4 Years

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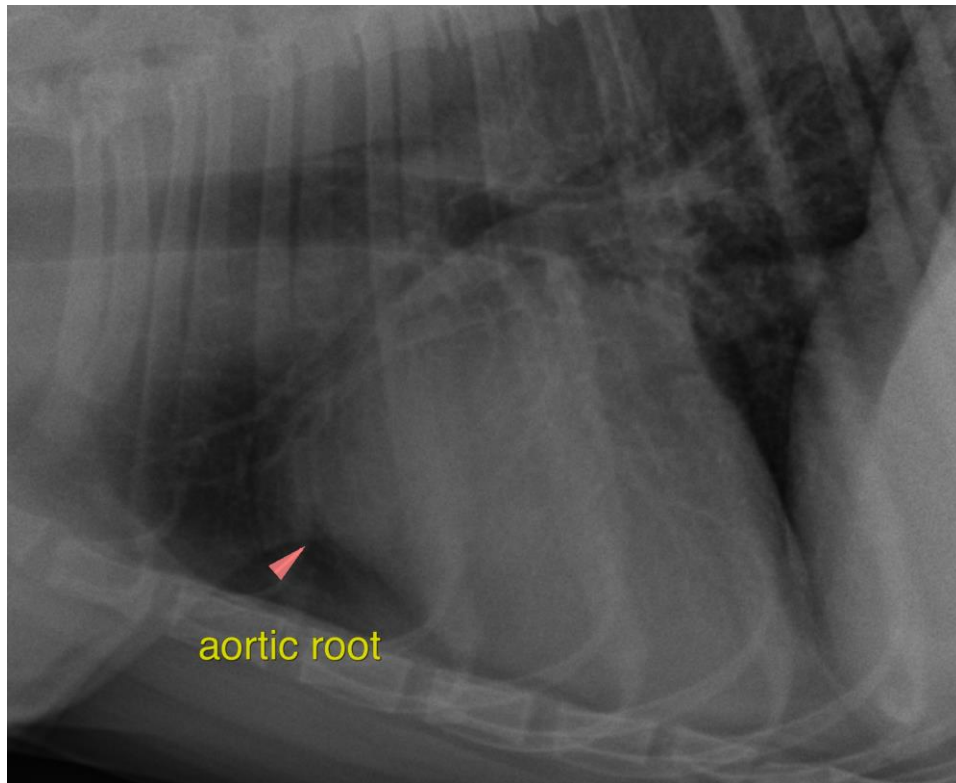
Dr. Mostafa Elshafie

**INVOICE**

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**DATE**

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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.

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com