



**PATIENT**

Kyah Ray

**PRESENTING CLINICAL SIGNS**

deceased appetite for a few months, 2 pounds of weight loss in one year  
 Abnormal PE/Chem/CBC/UA Results: CBC normal CHEM: SDMA is 15 ug/dL Creat 1.5 mg/dL  
 and BUN 39 mg/dL Urine: USG 1.041, T4 1.6

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Lateral and ventrodorsal views totaling 3 images available for review.

**BREED**

American Eskimo

**RADIOGRAPHIC FINDINGS**

**Thorax**

Collapse and vertebral end plate sclerosis is noted between T12 and T13 with moderate spondylosis deformans.

**SEX**

FS

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

13 Years

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits. The vertebral heart score is 9.5.

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. DipECVCI

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

Multiple age related incidental pulmonary osteomas are seen.

**HOSPITAL NAME**

Northshore  
 Veterinary Hospital

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

**Abdomen**

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

**REFERRING VET**

Brita Kiffney

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

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

**INVOICE**

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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.

**DATE**

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The stomach is postprandial. The stomach is in its anticipated position.



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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.

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

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**RADIOGRAPHIC DIAGNOSIS**

- Normal radiographic presentation of the thorax and abdomen.
- Chronic intervertebral disc disease and spondylosis deformans T12/13.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study reveals no evidence of bronchopulmonary or cardiovascular pathology. No abdominal organomegaly or mass effect is seen. The radiographic findings of the thorax and abdomen are considered within age related normal limits.

**SEX**

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Veterinary Hospital

**REFERRING VET**

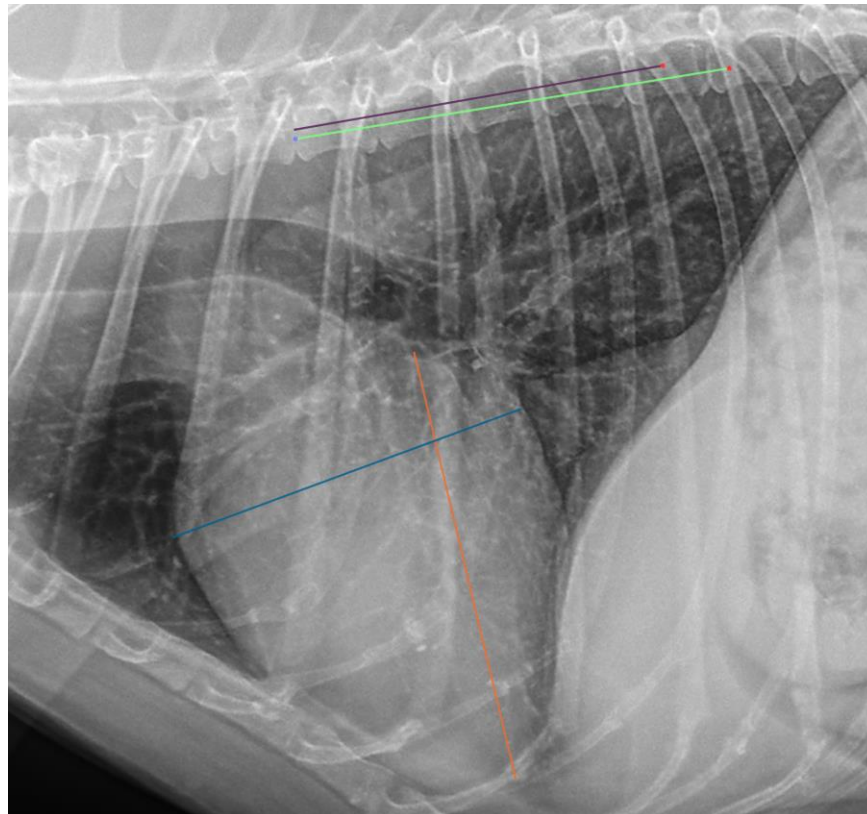
Brita Kiffney

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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.

**SPECIES**

Canine

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
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**AGE**

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