



**PATIENT**

Bogey Siembida

**PRESENTING CLINICAL SIGNS**

15 yr old jack Russel, Seen for Possible vestibular diseases or Horner Syndrome, P is Circling to the right and the third eyelid is raised .

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE NECK & THORAX**

Lateral and ventrodorsal views of the neck and thorax totaling 4 images available for review.

**BREED**

Jack Russell

**RADIOGRAPHIC FINDINGS**

**Neck**

The radiographic presentation of the soft tissues in the neck is considered within normal limits.

**SEX**

MN

No overt laryngeal abnormality is seen.

There is mild flattening of the caudal cervical trachea cranial to the thoracic inlet.

Number, alignment, and anatomy of the cervical vertebrae present within normal limits.

**AGE**

15

**Thorax**

The degree of pulmonary inflation is fair.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

A mild generalized bronchointerstitial lung pattern is noted and considered within age related normal limits.

There is no evidence of a mediastinal mass effect or mediastinal widening. No evidence of mediastinal lymphadenomegaly is seen.

**HOSPITAL NAME**

Boca Park Animal  
Hospital

No cardiomegaly and no specific chamber enlargement of the heart is noted. The vertebral heart score is 9.5.

There is gastric aerophagia.

The liver presents mild generalized enlargement.

**REFERRING VET**

Ensign

The kidneys appear to be small and irregular in shape with multiple mineral opaque structures superimposed onto the renal diverticuli and renal pelvis.

**RADIOGRAPHIC DIAGNOSIS**

**INVOICE**

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- Normal age related findings of the thorax except for dynamic tracheal disease.
- Mild hepatomegaly.
- Suspect bilateral chronic hypercalcemic nephropathy.

**DATE**

4-11-22



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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic presentation of the soft tissues in the neck and mediastinum is within normal limits.

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The findings of the lung and bronchial tree are considered within normal limits.

There is no evidence of cardiovascular pathology.

**BREED**

Jack Russell

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy and less likely diffuse infiltrative disease such as inflammatory, infectious, or neoplastic. Correlate with the laboratory values and consider further workup if indicated.

Consider further definition of the renal findings.

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**REFERRING VET**

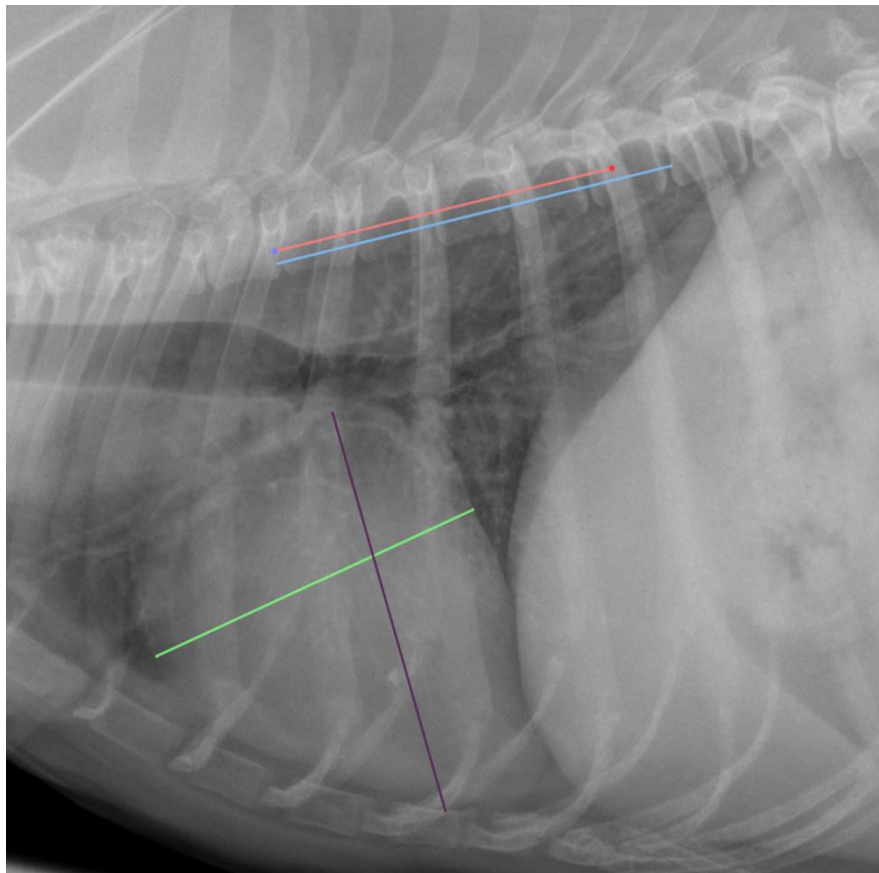
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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