



**PATIENT**

Bronco Panto

**PRESENTING CLINICAL SIGNS**

tilting head towards the right side, nystagmus , vomiting, panting.  
Abnormal PE/Chem/CBC/UA Results: Lip pancreatic >300 U/L (0-125) TT4 <6.43 nmol/l (15 - 55)

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Right/left lateral whole body views including the thorax and abdomen totaling 2 images available for review. A 3<sup>rd</sup> file was corrupt and could not be opened.

**BREED**

Bulldog, French

**RADIOGRAPHIC FINDINGS**

**Thorax**

The degree of pulmonary inflation is moderate. A mild generalized bronchointerstitial lung pattern is noted and evenly distributed throughout the lung.

**SEX**

Male

Course and width of the trachea are considered within normal limits.

**AGE**

11 Years

Size and shape of the cardiac silhouette are considered within breed related normal limits.

There is no evidence of mediastinal lymphadenomegaly.

Multiple mid and caudal thoracic vertebral malformation are seen.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**Abdomen**

The abdominal serosal detail is maintained.

The prostate is enlarged which is as expected in a non-neutered male.

**HOSPITAL NAME**

St. Catherine's Animal  
Hospital

The liver and spleen present within the expected limits.

There is moderate gastric aerophagia.

**REFERRING VET**

Dr. Boctor

A mineral opacity is superimposed onto the small intestine in the caudal abdomen. The small and large intestine present within normal limits, otherwise.

Mild lumbosacral spondylosis is seen.

**INVOICE**

50832

- Normal age and breed related thoracic and abdominal findings.
- Aerophagia.

**DATE**

3-9-22



**PATIENT**

Bronco Panto

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study of the thorax and abdomen is considered within breed and age related normal limits.

**SPECIES**

Canine

Gastric aerophagia is noted which may be due to general excitement, brachycephalic upper airway syndrome, and less likely respiratory distress. Low grade bronchopneumopathy such as irritant or eosinophilic bronchitis cannot be ruled out entirely and is common in brachycephalic dogs. In case of pertinent clinical signs, further definition by means of airway endoscopy with airway sampling could be considered in order to rule out superinfection.

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**SEX**

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**HOSPITAL NAME**

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Hospital

**REFERRING VET**

Dr. Boctor

**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.**

**INVOICE**

50832

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

3-9-22