



**PATIENT**

Luna Castillo

**PRESENTING CLINICAL SIGNS**

History of chronic aspiration pneumonia previously diagnosed to be associated with megaesophagus. On the 26th of March, her left submandibular lymph node was enlarged, seems normal now. Nasal discharge, mostly from the left nostril. Congestion of the throat.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE SKULL & THORAX**

Rostrocaudal, dorsoventral, and lateral views of the skull and right/left lateral and ventrodorsal views of the thorax totaling 8 images available for review.

**BREED**

Dachshund

**RADIOGRAPHIC FINDINGS**

**Skull**

The nasal cavities and frontal sinuses appears to be aerated. No overt turbinate or bone destruction is seen.

**SEX**

FS

The dentition appears to be complete.

**AGE**

8

Temporomandibular joints, zygomatic arches, and orbita present within normal limits.

The craniocervical junction presents within normal limits.

**Thorax**

The T10/11 intervertebral disc is mineralized.

The extrathoracic soft tissues present homogeneous without abnormalities.

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 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.

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

A moderate generalized bronchial lung pattern is noted.

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

**RADIOGRAPHIC DIAGNOSIS**

- Normal age related radiographic presentation of the skull.
- Normal age related findings of the thorax.

**DATE**

3-31-22

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Sunridge Vet Clinic

**REFERRING VET**

Dr. Magill

**INVOICE**

51273



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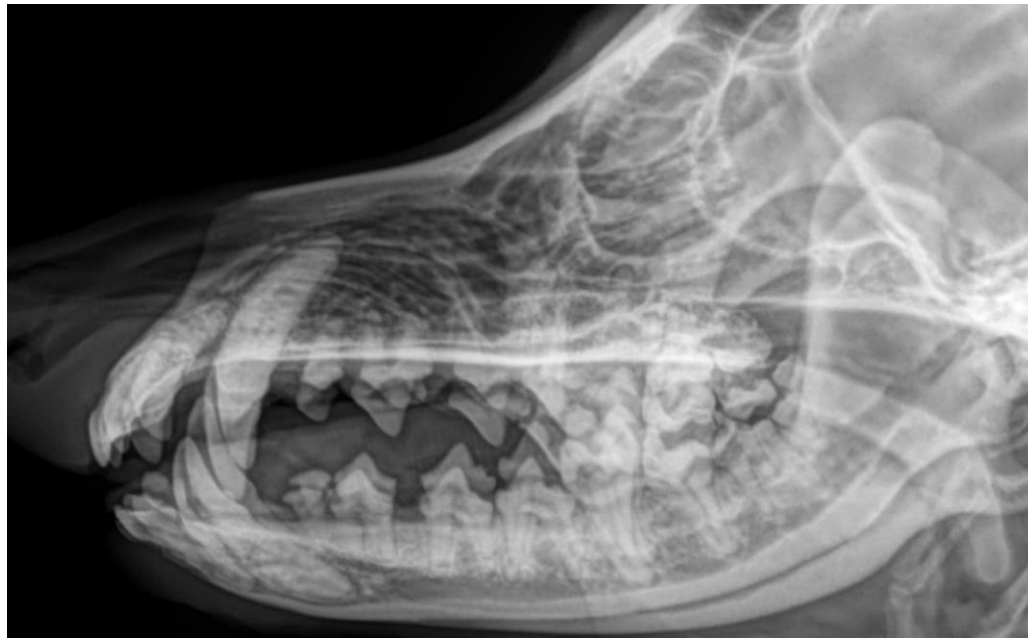
3-31-22

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic presentation of the nasal cavities and paranasal sinuses is within the expected limits. No overt turbinate destruction, no evidence of increased soft tissue opacity, and no aggressive bone lysis is seen. Consider rhinoscopy and CT to screen for nasal pathology with greater sensitivity in case of persistent clinical signs.

The radiographic presentation of the thorax was within normal limits. No evidence of interstitial pulmonary nodules or masses was identified.

There is no radiographic evidence of cardiovascular pathology.



**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.

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