



**PATIENT PRESENTING CLINICAL SIGNS**

**Cody Colley** History: Did cough and threw up a little bit of clear flim about 4-5 days ago. Ever since he threw up and had that little episode he has been really clingy and has been panting a lot more and when he pants is has a raspy sound to it.

**SPECIES**

**Canine** Abnormal PE/Chem/CBC/UA Results: PE: PANTING WHILE HERE AS WELL, STAGE II DENTAL DISEASE and RIGHT HIND- ENTIRE INNER LEG SURFACE WITH MULTILOBULAR DEEPLY ATTACHED MASS. MULTIPLE SUBCU MASSES OVER BODY- INCLUDES RT. PRESCAPULAR AREA AND SUBMANDIBULAR. Full healthy hair coat. No resent labs

**BREED**

**Australian Shepherd**

**RADIOGRAPHIC STUDY OF THE NECK AND THORAX**

Radiographs of the neck and thorax in orthogonal imaging planes are provided for review.

**SEX**

**RADIOGRAPHIC FINDINGS**

**Neutered Male** The body condition score is 7-8/9

**AGE**

**Neck:**

**10 Years 10 Months** The osseous and soft tissue structures of the neck present no abnormalities.  
The esophagus contains a mild amount of gas.

**INTERPRETED BY**

**Thorax:**

**Sebastian Schaub, DVM Dr. med. vet. DipECVDI** The surrounding bony structures are within normal limits.  
The extrathoracic soft tissues present homogeneous without abnormalities.

**HOSPITAL NAME**

**Elizabeth AH** The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement.

**REFERRING VET**

The pulmonary vasculature is within normal limits.

**Leon Anderson, DVM** 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.

**INVOICE**

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

**12525** Mild mineralization of the large bronchi is seen.

**DATE**

**8/13/21**



**PATIENT** The lung parenchyma presents the expected architecture and generalized ground glass opacification; the intrapulmonary vascular branching is seen up to the third order lung vessels.

Cody Colley

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

**SPECIES**

Canine

The hepatic volume is moderately increased.

**RADIOGRAPHIC DIAGNOSIS**

**BREED**

Australian Shepherd

- Obesity
- Mild bronchial mineralization
- Generalized increased opacity of the lung field
- Hepatomegaly
- Structurally normal neck

**SEX**

Neutered Male

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**AGE**

10 Years 10 Months

The mild mineralization of the bronchial tree can be caused by age related changes or secondary to hyperadrenocorticism.

The generalized increased radiopacity of the lung is likely a sequela to the obesity of the patient and normal age related changes of the lung parenchyma. Potentials for a diffuse unstructured interstitial pattern would include pneumonitis, systemic disease (e.g. glomerulonephritis, pancreatitis), immune hemolytic anemia, fibrosis, neoplasia.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

Potentials for the hepatomegaly include metabolic hepatic disease, hepatitis or diffuse neoplastic infiltration. Recommend complete blood work – advanced imaging such as ultrasound can be used for further evaluation of the hepatic parenchyma and will allow FNA sampling.

**HOSPITAL NAME**

Elizabeth AH

**REFERRING VET**

Leon Anderson, DVM

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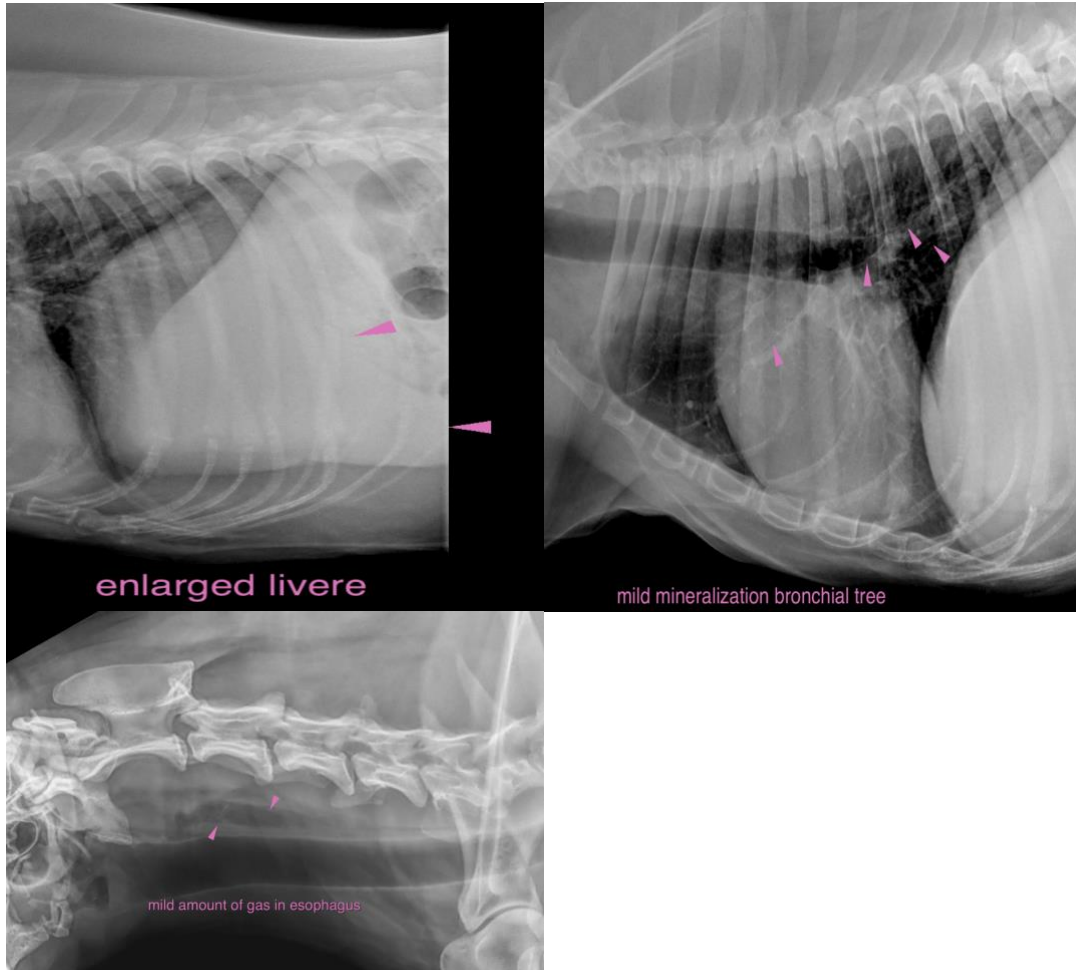
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**The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com



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