



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Olive Ybarra History: Owner noticed loud breathing noises a few days ago. No coughing or sneezing.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Temp 99.7. Increased noises on inspiration bilaterally in dorsal lung fields. Mild upper airway noises as well - congestion. Breathing normally. Heart auscultates normally. Labwork pending.

Feline

**RADIOGRAPHIC STUDY OF THE THORAX**

**BREED** The body condition score is 8/9 with smooth alternating layers of fat and soft tissue opacity.

**DSH** Ventral spondylosis is present in the caudal cervical and thoracic spinal regions. The disc spaces vary in width at the same levels.

**SEX** An oval (3.6 x 2.4 cm) mass lesion is located in the right caudal lobe and extends caudally between the caudal vena cava and the main bronchus which it displaces medially. A smaller soft tissue mass (1.0 x 0.7 cm) is located in the dorsal lobe just ventral to T7 and is best visible on the right lateral recumbent view with a larger amount of air in the esophagus.

Spayed Female

**AGE** The cranial mediastinum is of physiological size and opacity. A moderate amount of air is present in the thoracic esophagus.

15 Years

The cardiac silhouette occupies 75% of the chest height and 2 intercostal spaces. No chamber or outflow tract enlargement is evident.

**INTERPRETED BY**

Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR A large amount of gas is present in the GIT, especially the stomach, in one set of films.

**RADIOGRAPHIC DIAGNOSIS**

- HOSPITAL NAME**
- Mass in right caudal lobe, large
  - Mass in cranio-dorsal lobe, smaller
  - Megaesophagus
  - Aerophagia
- Gentle Doctor AH

**REFERRING VET** Incidental findings

- Dr. A. Kanne
- Spondylosis
  - Disc space narrowing
  - Gas in GIT

**INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

13764 The changes are suggestive of a primary lung tumor e.g. adenocarcinoma, with metastasis. The bronchial displacement makes an abscess unlikely. Granulomata would be a differential diagnosis.

**DATE**

10/14/21



**PATIENT**

Samples would have to be obtained for a definitive diagnosis. The noise during respiration is most likely caused by the bronchial deviation.

Olive Ybarra

**SPECIES**

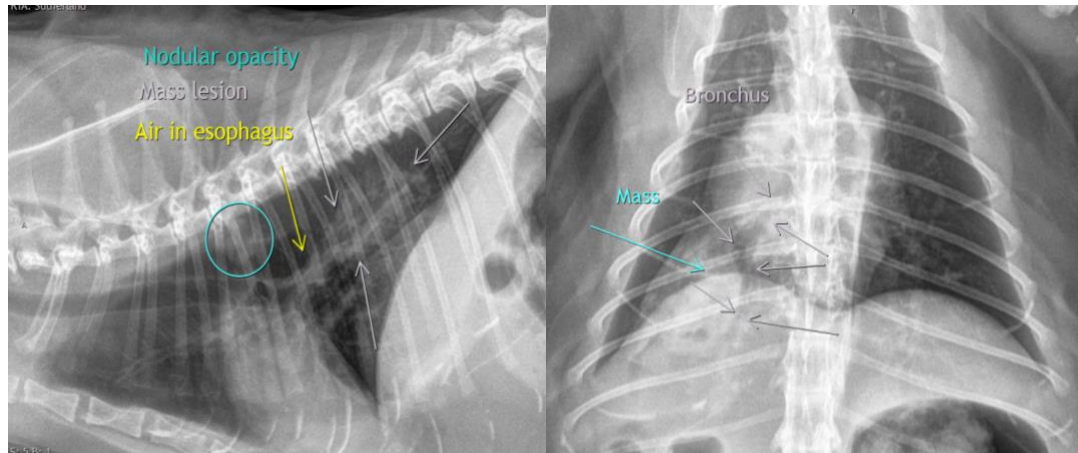
Feline

**BREED**

DSH

**SEX**

Spayed Female



**AGE**

15 Years

**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.

**INTERPRETED BY**

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Dr. med. Vet.,  
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**HOSPITAL NAME**

Gentle Doctor AH

**REFERRING VET**

Dr. A. Kanne

**INVOICE**

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