
**PATIENT PRESENTING CLINICAL SIGNS**

Mable Joy Zampino WT LOSS AND LACK OF APPETITE X 3 DAYS R/O NEOPLASIA VS OTHER BW PENDING

**RADIOGRAPHIC STUDY OF THE THORAX AND ABDOMEN**
**SPECIES**

Canine A complete set of radiographs of the thorax & abdomen is provided for review.

Canine

**RADIOGRAPHIC FINDINGS**
**BREED**
Thorax

Multifocal mild spondylosis formation is seen along the thoracic spine.

Mix

The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX**

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

Female

In the pleural space, a small amount of soft tissue material is appreciated and pleural fissure lines are visible.

**AGE**

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.

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Mild right sided bending of the intrathoracic segment of the trachea is seen. The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

The caudal part of the left cranial lung lobe is consolidated and presents a vesicular gas pattern; the volume of the respective compartment of the left cranial lung lobe is maintained to mildly increased. Mild ventral deviation of the left principal bronchus is appreciated.

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

**HOSPITAL NAME**

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Abdomen

The surrounding bony structures are within normal limits.

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

**REFERRING VET**

Dr. Ohad Barnea

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The hepatic volume is increased, the liver is protruding caudally beyond the costal arch.

**INVOICE**

44556

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

**DATE**

8/8/23

The stomach is in its anticipated position and presents normal content.



**PATIENT** The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

Mable Joy Zampino

The colon is seen in the expected position and presents with appropriate content.

**SPECIES RADIOGRAPHIC DIAGNOSIS**

Canine

- Consolidated caudal part left cranial lung lobe with vesicular pattern
- Mild pleural effusion
- Hepatomegaly
- Spondylosis deformans

**BREED**

Mix

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The consolidation of the caudal part of the left cranial lung lobe in combination with the vesicular pattern are nearly pathognomonic for lung lobe torsion and secondary mild pleural effusion. A CT study of the thorax can be performed to confirm the diagnosis, followed by surgical intervention. Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy, hepatitis or neoplastic infiltration. Ultrasound including FNA sampling can be used as minimally advanced diagnostic tests.

**AGE**

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**INTERPRETED BY**

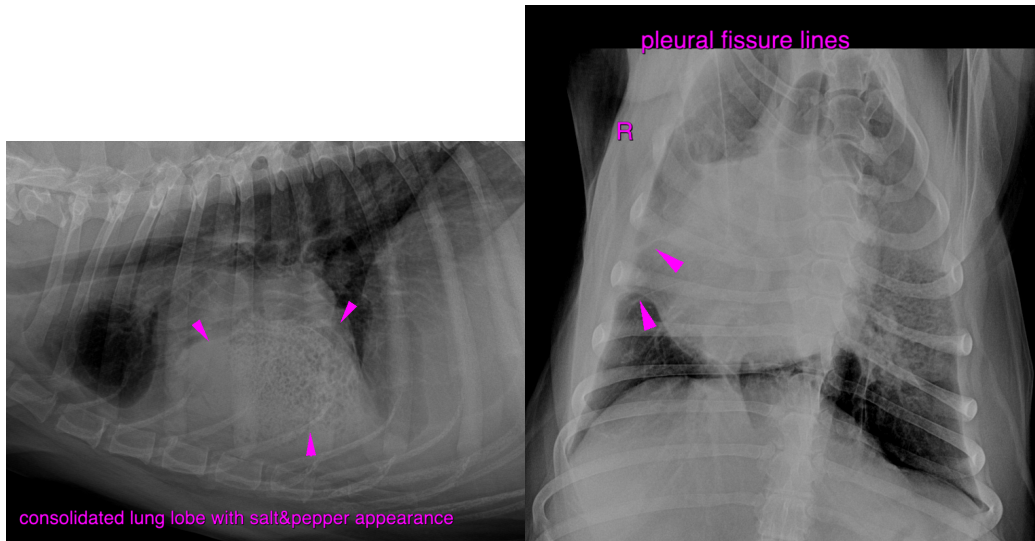
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**REFERRING VET**

Dr. Ohad Barnea



consolidated lung lobe with salt&pepper appearance

**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.**

**INVOICE**

44556

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.

**DATE**

8/8/23

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