



**PATIENT PRESENTING CLINICAL SIGNS**

Gunther Barbato Panting and urinated in house  
Abnormal PE/Chem/CBC/UA Results: Bloodwork is pending

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

Canine A complete set of radiographs of the thorax & abdomen in a lateral projection is provided for review.

**RADIOGRAPHIC FINDINGS**

**BREED Thorax**

Mixed The vertebral endplates T3/T4 present mild spondylosis formation. The costal cartilages present advanced degenerative changes.

The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX**

Male Neutered The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

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

**AGE**

13 Years The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

**INTERPRETED BY**

The lung parenchyma presents the expected architecture and opacity with randomly distributed interspersed punctuate mineralization.; the intrapulmonary vascular branching is seen up to the third order lung vessels.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

**HOSPITAL NAME**

Abdomen

New Bridge  
Veterinary Practice

Multifocal spondylosis formation is seen along the lumbar spine.

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

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

**REFERRING VET**

Dr. Abina Glennon

The liver is appropriate in position, size and presents uniform opacity. The liver has pointed caudoventral margins.

The splenic body and tail are considered normal for position, size, shape and opacity.

**INVOICE**

59569

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.

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

**DATE**

7-31-23

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.

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



**PATIENT RADIOGRAPHIC DIAGNOSIS**

Gunther Barbato

- Pulmonary osteomas
- Degenerative changes costal cartilages
- Spondylosis deformans

**SPECIES**

Canine

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study reveals no clinically relevant abnormalities.

**BREED**

Mixed

**SEX**

Male Neutered

**AGE**

13 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
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**HOSPITAL NAME**

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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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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