



PATIENT PRESENTING CLINICAL SIGNS

Delila Gaede History: Presented for coughing
Abnormal PE/Chem/CBC/UA Results:

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

Canine A complete set of radiographs of the thorax is provided for review. Radiographs are provided in JPEG file format.

BREED RADIOGRAPHIC FINDINGS

Bulldog Mix The body condition score is 7/9.
There is a breed specific marked barrel formed chest conformation.

SEX

Spayed Female The caudal thoracic spine presents multiple hemivertebra. The pictured elbow joints present moderate osteophyte new bone formation.

AGE

8.5 Years The extrathoracic soft tissues present homogeneous without abnormalities.
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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The mediastinum contains a significant amount of fat. The esophagus contains a mild amount of gas, and redundancy of the esophagus level with the cranial thoracic aperture is visible.

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

HOSPITAL NAME

East Bend AH

Generalized moderate increased visibility of the bronchial walls is noted.

Due to the thoracic conformation, subcutaneous and mediastinal conformation the lung parenchyma presents a generalized moderate increased radiopacity.

REFERRING VET

Dr. Jaime Thurk

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

RADIOGRAPHIC DIAGNOSIS

INVOICE

13420

- Bronchial lung pattern
- Degenerative osteoarthritis elbow joints
- Multiple hemivertebra caudal thoracic spine
- Redundant esophagus

DATE

10/1/21

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS



PATIENT

Delila Gaede

The bronchial pattern indicates bronchitis and both primary inflammatory (e.g. allergic, eosinophilic) as well as infectious causes (e.g. viral, parasitic, bacterial) are considerations. Bronchoscopy including BAL would be ideal for further workup. Empirical therapy can be considered in first instance as well. Be aware that minor changes lesions, especially of the ventral aspects of the lung may be missed due to the overall increased radiopacity.

SPECIES

Canine

The redundant esophagus is commonly an incidental finding in brachycephalic breeds, but can be associated with esophageal dysmotility predisposing for aspiration pneumonia.

BREED

Bulldog Mix

SEX

Spayed Female

AGE

8.5 Years



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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.

HOSPITAL NAME

East Bend AH

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

REFERRING VET

Dr. Jaime Thurk

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