



PATIENT PRESENTING CLINICAL SIGNS

Lacey Velez History: Abdominal respiration
Abnormal PE/Chem/CBC/UA Results: WNL

SPECIES RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Canine Radiographs of the thorax and abdomen in a lateral projection are provided for review.

BREED RADIOGRAPHIC FINDINGS

Jack Russell Terrier **Thorax**

SEX Generalized decreased opacity of the skeletal structures with mild coarse trabecular pattern is appreciated.

Spayed Female The extrathoracic soft tissues present homogeneous without abnormalities.

AGE 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.

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

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

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The lung field is extending caudally up to the caudal vertebral endplate of T10 – expiratory view. The lung parenchyma presents a generalized moderate unstructured interstitial lung pattern. The intrapulmonary vascular branching is seen up to the third order lung vessels.

HOSPITAL NAME The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.
New Bridge VP

Abdomen

REFERRING VET The surrounding bony structures are within normal limits.

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

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

14613 The hepatic volume is mildly increased the liver is protruding beyond the costal arch and the caudoventral hepatic margins are rounded.

DATE

4/6/22



PATIENT The caudal extremity of the spleen is small with smooth, mildly rounded margins.

Lacey Velez 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.

SPECIES

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

BREED

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

Jack Russell Terrier

RADIOGRAPHIC DIAGNOSIS

SEX

- Generalized mild to moderate interstitial pattern of the lung
- Mild hepatomegaly
- Generalized osteopenia

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

17 Years

The unstructured interstitial lung pattern is likely a sequela to the the expiratory films and age-related changes of the lung parenchyma ± mild fibrosis. The odds for interstitial pattern related to underlying pneumonitis (inflammatory versus infectious), systemic disease (e.g., pancreatitis, IMHA, renal disease), neoplasia are considered low.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The generalized osteopenia can be a sequela to the age of the patient. Rule out renal disease or hyperparathyroidism as causes as well – no evidence in blood work.

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.

HOSPITAL NAME

New Bridge VP

REFERRING VET

Dr. Abina Glennon

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PATIENT

Lacey Velez

SPECIES

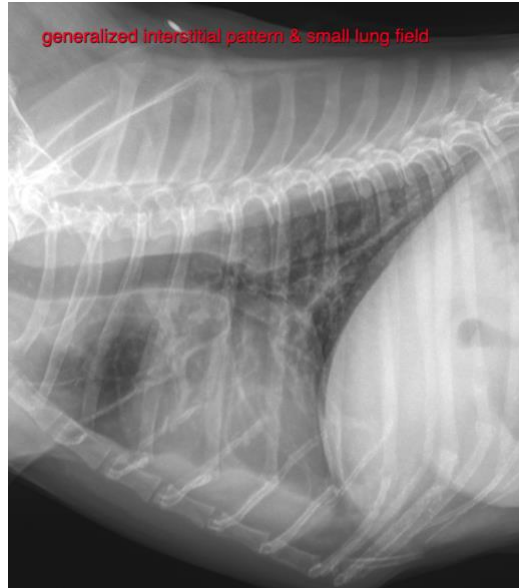
Canine

BREED

Jack Russell Terrier

SEX

Spayed Female



AGE

17 Years

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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

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