



**PATIENT PRESENTING CLINICAL SIGNS**

Sybil Finch exercise intolerance for 3 weeks. during exercise will have harsh lungs sounds , no fever , no travel outside Las Vegas  
Abnormal PE/Chem/CBC/UA Results: NA

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX**

Canine RLR, LLR, DV

**BREED RADIOGRAPHIC FINDINGS**

Welsh Corgie The body condition score is 8/9 with smooth alternating layers of fat and soft tissue opacity. Two sternbrae appear fused.

**SEX**  
FS The degree of pulmonary expansion is good on two views. The lungs are in contact with the thoracic boundaries and the tips are pointed. The pulmonary vasculature is of physiological size. The lobar vessels are blurred and the tertiary branches not visible. Some peripheral bronchi are highlighted.

**AGE**  
3 Years The cranial mediastinum is of physiological size and opacity. The trachea runs parallel to the thoracic vertebrae and dips at the carina. The tracheal lumen is homogeneous in height and air filled.

**INTERPRETED BY**  
Heike Rudolf, DVM, Dr. med. Vet., DipECVDI DVR The cardiac silhouette occupies 80% of the chest height and 3 intercostal spaces (VHS 10). No chamber or outflow tract enlargement is obvious though the aortic arch is slightly prominent.

**RADIOGRAPHIC DIAGNOSIS**

- Interstitial pattern

**HOSPITAL NAME INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Boca Park Animal Hospital The generalized interstitial lung pattern is a non-specific finding and accentuated by obesity and fair inspiration. Possible differential diagnoses for a true infiltrate include:

- REFERRING VET**  
Ensign
- Infection (bacterial, fungal e.g. candida, viral, Rickettsia, Spirochetes, parasitic)
  - Inflammation (allergic e.g. eosinophilic bronchopneumonia and PIE, smoke inhalation)
  - Fibrosis
  - Edema
  - DIC
  - Tumor (e.g. lymphoma)

**INVOICE**  
47207 Further evaluation by means of tracheobronchoscopy with bronchoalveolar lavage should be considered.

**DATE**  
8-30-21 Obesity is known to worsen clinical signs of cough and impair lung function; weight control is strongly recommended.



**PATIENT**

Sybil Finch

**SPECIES**

Canine

**BREED**

Welsh Corgie

**SEX**

FS

**AGE**

3 Years



**INTERPRETED BY**

Heike Rudolf, DVM,  
Dr. med. Vet.,  
DipECVDDI DVR

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**

Boca Park Animal  
Hospital

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.

**Heike Rudolf**, DVM, Dr. med. vet., DipECVDDI, DVR  
Dr.H.Rudorf@gmail.com

**REFERRING VET**

Ensign

**INVOICE**

47207

**DATE**

8-30-21