



## PATIENT

Cody Harber

## SPECIES

Canine

## BREED

West Highland Terrier

## SEX

FS

## AGE

14Y, 10M

## WEIGHT

21lbs

## INTERPRETED BY

Dr. Leticia Utsch MV

## IMAGING PERFORMED BY

Katy Borzillo

## HOSPITAL NAME

Elizabeth Animal Hospital

## REFERRING VET

Leon Anderson, DVM

## INVOICE

75019

## DATE

5-18-26

## PRESENTING CLINICAL SIGNS

Linda said that the coughing improved and virtually went away while being on the Temaril-P but she's still breathing hard and panting. Finished the Temaril-P. During x-rays, attempted to take the VD view and she started to struggle breathing and started to turn a little purple. Switched to a DV view instead, but she was really breathing hard throughout the x-rays.

Abnormal PE/Chem/CBC/UA Results: PE: Tachycardia, tachypnea, shallow cough and dyspnea.

## RADIOGRAPHIC STUDY OF THE THORAX

Radiographs of the thorax in three imaging planes are provided for review.

## RADIOGRAPHIC FINDINGS

A diffuse and moderate bronchointerstitial pattern is seen, more evident in the caudoventral lung fields.

The contours of the cardiac silhouette are partially effaced due to increase in lung opacity, but there is no evidence of heart enlargement.

The trachea and principal bronchi have a normal diameter.

The mediastinum and pleural space are normal.

No significant changes in bone structures.

## RADIOGRAPHIC DIAGNOSIS

- Diffuse and moderate bronchointerstitial pattern in lungs.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The lung pattern seen is most concerning for bronchopneumonia (bacterial most likely). The reported respiratory distress and cyanotic episode during positioning indicate clinically significant pulmonary disease. Correlation with physical examination findings, temperature, hematology, and airway sampling results (if obtained) is recommended. Empirical antimicrobial therapy and supportive respiratory care may be warranted as clinically indicated. Follow-up thoracic radiographs are recommended to assess response to therapy and resolution of pulmonary changes.

Recommendations for empirical therapy may be found as below:

Lappin, M.R., Blondeau, J., Boothe, D., Breitschwerdt, E.B., Guardabassi, L., Lloyd, D.H., Papich, M.G., Rankin, S.C., Sykes, J.E., Turnidge, J. and Weese, J.S. (2017), Antimicrobial use Guidelines for Treatment of Respiratory Tract Disease in Dogs and Cats: Antimicrobial Guidelines Working Group of the International Society for Companion Animal Infectious Diseases. J Vet Intern Med, 31: 279-294



## PATIENT

Cody Harber

## SPECIES

Canine

## BREED

West Highland Terrier

## SEX

FS

## AGE

14Y, 10M

## WEIGHT

21lbs

## INTERPRETED BY

Dr. Leticia Utsch MV

## IMAGING PERFORMED BY

Katy Borzillo

## HOSPITAL NAME

Elizabeth Animal  
Hospital

## REFERRING VET

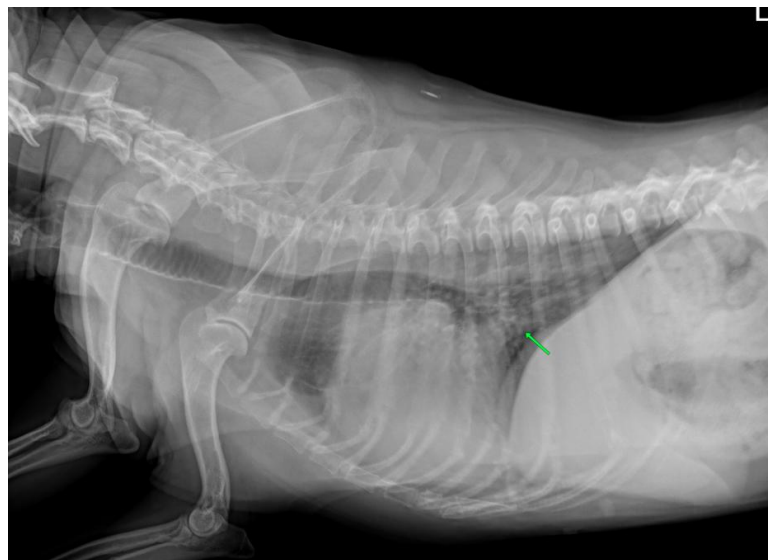
Leon Anderson, DVM

## INVOICE

75019

## DATE

5-18-26





**PATIENT**

Cody Harber

**SPECIES**

Canine

**BREED**

West Highland Terrier

**SEX**

FS

**AGE**

14Y, 10M

**WEIGHT**

21lbs

**INTERPRETED BY**

Dr. Leticia Utsch MV

**IMAGING  
PERFORMED BY**

Katy Borzillo

**HOSPITAL NAME**

Elizabeth Animal  
Hospital

**REFERRING VET**

Leon Anderson, DVM

**INVOICE**

75019

**DATE**

5-18-26

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.

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.

**Dr. Leticia Utsch MV**

[info@sonopath.com](mailto:info@sonopath.com)