



**PATIENT PRESENTING CLINICAL SIGNS**

**Tycho Bourne** Tycho was presented for evaluation of coughing and inappetence. Owner has concerns about P's inappetence. P has not eaten or drank anything the last 3 days per O. O reports that P is not the type to eat inanimate objects, but will tend to eat random debris off the floor. No new treats, food, or table scraps lately. No other pets in the house. P was boarded at a facility for 3 nights 2 weeks ago. P did go home with a scratch on his neck which P has been scratching at a lot. P also went to grand park animal hospital for a check up and was told P was in good health. Green nasal discharge upon presentation EDUD - poor appetite/water intake the last 2 days C/S: Yes - Coughing for the last 3 days. V/D: None Drinking decreased thirst Energy levels are lower for past 3 days

**K9**

**BREED** Abnormal PE/Chem/CBC/UA Results: Significant Nasal Discharge Temperature 103.5

**RADIOGRAPHIC STUDY OF THE THORAX**

**Welsh Terrier** Radiographs of the thorax, in three imaging planes are provided for review, right lateral, left lateral and ventrodorsal views, totaling 3 images.

**SEX**

**RADIOGRAPHIC FINDINGS**

**MN**

The cervical and thoracic tracheas are normal.

**AGE**

**3**

There is a moderate bronchial and unstructured interstitial pattern throughout all lung lobes. A multifocal patchy alveolar pattern and a consolidated alveolar pattern are present in the right cranial, right middle, and part of the right caudal lung lobes, predominately ventrally distributed, and border effacing the right lateral border of the cardiac silhouette.

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The mediastinum and pleural spaces are normal.

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The visible portion of the cardiac silhouette and pulmonary vessels are normal.

The ribs and thoracic wall are unremarkable.

The collimated abdomen is unremarkable.

**HOSPITAL NAME**

The musculoskeletal structures are unremarkable.

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**RADIOGRAPHIC DIAGNOSIS**

**REFERRING VET**

**Dr. Coward**

- Right side pulmonary consolidated alveolar pattern, ventrally distributed, and moderate generalized bronchial and unstructured interstitial pattern. The differential diagnosis includes Infectious bronchopneumonia such as bacterial, concurrent infectious, allergic bronchitis, or aspiration pneumonia.
- No other abnormalities are identified.

**INVOICE**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**58130**

The pulmonary radiographic findings explain the clinical signs of coughing, inappetence, and nasal discharge. A broad-spectrum antibiotic treatment is suggested, as are cough suppressants if the cough is severe or persistent, with other therapeutic support management if necessary. A pulmonary radiographic recheck is suggested after 14 days of the started antibiotic therapy. If the patient does

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**PATIENT** not improve, consider bronchoalveolar lavage for obtaining samples for cytology, culture, and sensitivity.

Tycho Bourne

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**HOSPITAL NAME**

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**REFERRING VET**

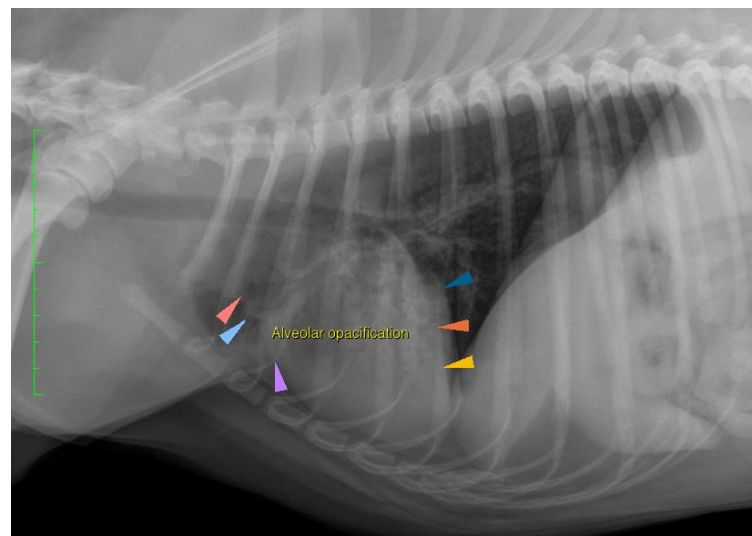
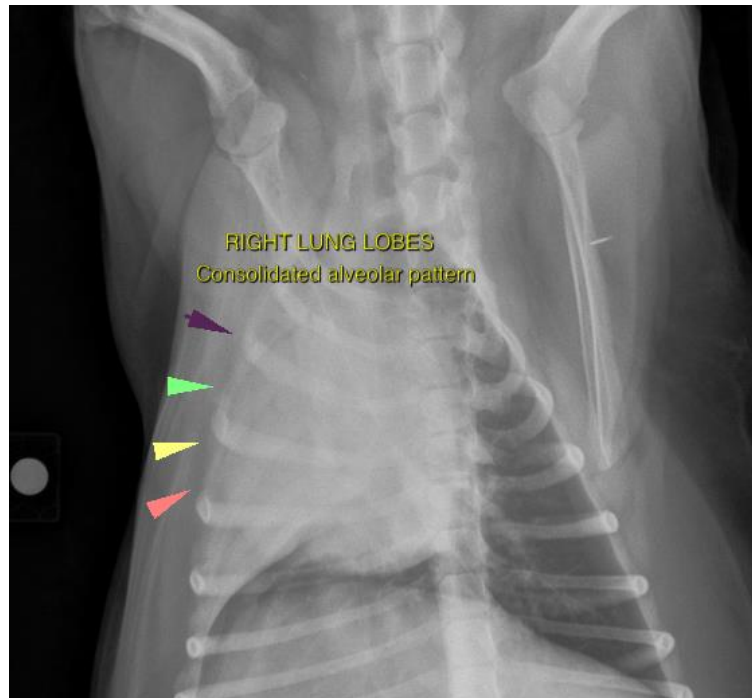
Dr. Coward

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**PATIENT**

Tycho Bourne

**SPECIES**

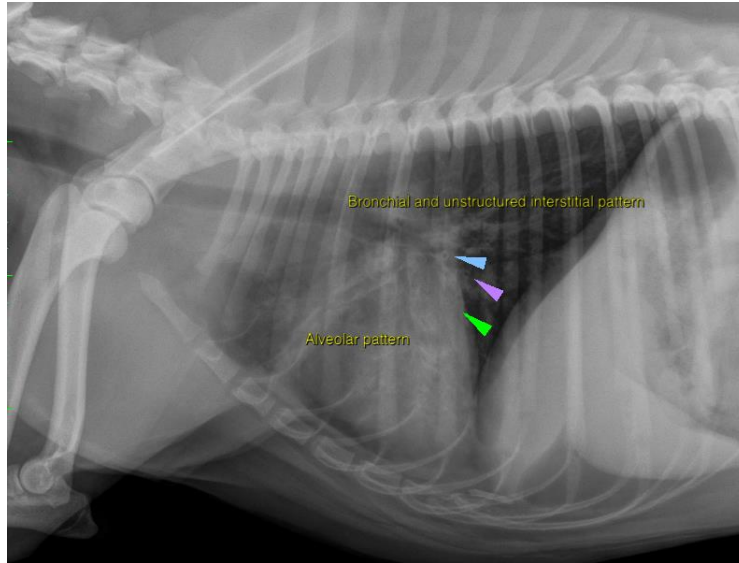
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**INTERPRETED BY**

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DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

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.

**Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet**  
info@sonopath.com

**HOSPITAL NAME**

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**REFERRING VET**

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