



## PATIENT

Tangie Schmeh

## SPECIES

Feline

## BREED

DSH

## SEX

Female Spayed

## AGE

10Y, 5M

## WEIGHT

13.84lbs

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Noah Seward, DVM

## HOSPITAL NAME

Fetch the Vet Mobile  
Veterinary Practice

## REFERRING VET

Noah Seward, DVM

## INVOICE

74347

## DATE

3-24-26

## PRESENTING CLINICAL SIGNS

- P is FIV positive.
- P has been doing a hacking cough that started in September.
- It does not happen every day, but she does it at different times and the episodes are lasting longer.
- P was previously being treated for asthma, so O is wondering if we are having asthma flares (P has not be treated with an inhaler in quite some time).
- Otherwise, P has been doing well.
- O said P has an enlarged heart that was diagnosed at a different hospital
- O thinks P seems a bit more hungry than usual.
- P has only had one hacking episode since we last saw P 3/13/26.

Abnormal PE/Chem/CBC/UA Results: CBC: NSFs Chem: Albumin 2.5 g/dL (2.6 - 3.9 g/dL) proBNP: WNLs T4/FT4: WNLs P is historically FIV+. -Mildly large R mandibular LN (most likely reactive from dental disease) -404 has gingival recession and the gingiva is quite inflamed in this area. - P has some moderate gingivitis. - P has some louder URT sounds from stress-breathing that refer down to the LRT. - P has a soft, presumptive stress-induced murmur.

## RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Orthogonal views of the thorax and abdomen are provided for review totaling seven images. Lateral and ventrodorsal views.

## RADIOGRAPHIC FINDINGS

### THORAX

The cervical and thoracic trachea are within normal limits.

The esophagus is unremarkable.

There is a mild diffuse bronchial pulmonary pattern.

The cardiac silhouette spans approximately 2.5 intercostal spaces on the lateral projection and appears mildly rounded on the ventrodorsal projection, likely related to mild pericardial fat accumulation. Vertebral heart score (VHS) is approximately 8.1, which is at the upper limits of normal for a cat.

The pulmonary vessels are within normal limits.

The pleural space and mediastinum are unremarkable.

The ribs, thoracic wall, and diaphragm are within normal limits.

### ABDOMEN

The stomach contains a small amount of gas and is in normal position.

The small intestines are normally distributed, of normal diameter, and contain a mild amount of gas and mild homogeneous soft tissue/fluid opacity content.



## PATIENT

Tangie Schmeh

The colon contains a moderate amount of heterogeneous soft tissue opaque fecal material and gas and is in normal position.

## SPECIES

Feline

The liver, renal silhouettes, and spleen are within normal limits for size, shape, and contour. The left pancreatic lobe is visible, likely incidental.

## BREED

DSH

The urinary bladder is moderately distended with homogeneous soft tissue opacity content and is in normal position.

## SEX

Female Spayed

Abdominal serosal detail is preserved, with no evidence of mass effect or effusion.

## AGE

10Y, 5M

There is marked subcutaneous and intra-abdominal fat accumulation.

Mild periarticular ossification is present at both coxofemoral joints.

## WEIGHT

13.84lbs

## RADIOGRAPHIC DIAGNOSIS

- Mild diffuse bronchial pulmonary pattern. Differential diagnoses include mild chronic lower airway disease, including feline asthma, inflammatory or infectious bronchitis.
- Cardiac silhouette at the upper limits of normal, with mild rounding likely accentuated by pericardial fat accumulation.
- Marked generalized adipose tissue accumulation (subcutaneous and intra-abdominal).
- Mild bilateral coxofemoral degenerative joint changes.

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Thoracic radiographic findings demonstrate a mild diffuse bronchial pulmonary pattern. Differential diagnoses include mild chronic lower airway disease, such as feline asthma, as well as inflammatory or infectious bronchitis. Although the changes are mild, they may support resumption of therapy, depending on clinical correlation. If the clinical signs do not improve, bronchoalveolar lavage is recommended for further investigation.

## IMAGING PERFORMED BY

Noah Seward, DVM

The radiographic cardiac enlargement is subtle. Given the marked fat accumulation identified elsewhere in the body, this appearance is suspected to be at least partially related to pericardial fat deposition, resulting in mild apparent cardiac enlargement. Echocardiographic evaluation would be advisable for further assessment.

## HOSPITAL NAME

Fetch the Vet Mobile  
Veterinary Practice

## REFERRING VET

Noah Seward, DVM

The abdomen is radiographically unremarkable.

## INVOICE

74347

No other radiographic abnormalities suggestive of a mass effect are identified that could be associated with the patient's FIV status. However, radiography has limited sensitivity for the evaluation of mild enlargement of abdominal lymph nodes.

## DATE

3-24-26



## PATIENT

Tangie Schmeh

## SPECIES

Feline

## BREED

DSH

## SEX

Female Spayed

## AGE

10Y, 5M

## WEIGHT

13.84lbs

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Noah Seward, DVM

## HOSPITAL NAME

Fetch the Vet Mobile  
Veterinary Practice

## REFERRING VET

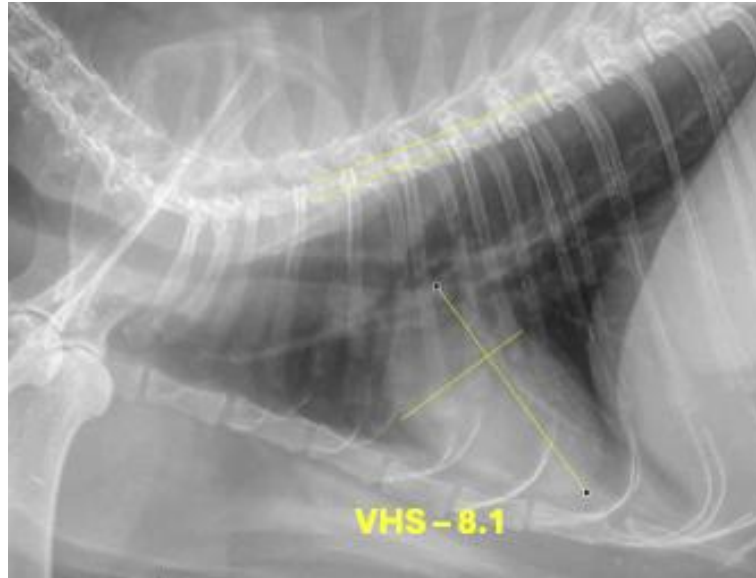
Noah Seward, DVM

## INVOICE

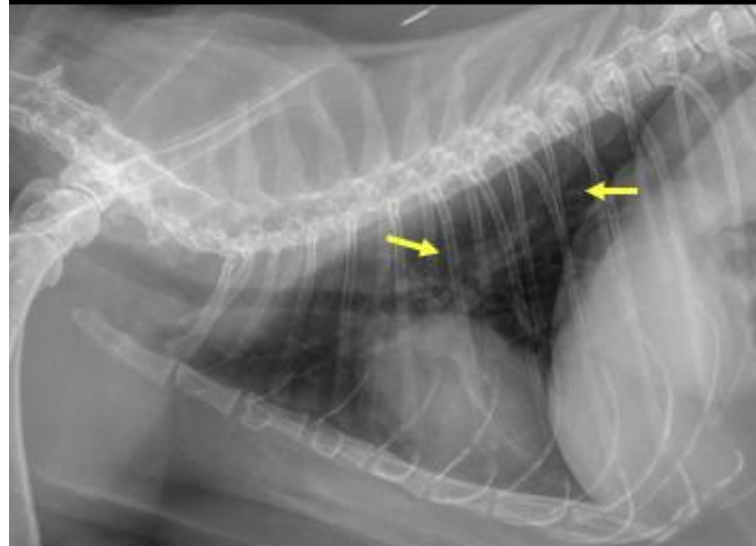
74347

## DATE

3-24-26



## Mild diffuse bronchial pulmonary pattern





## PATIENT

Tangie Schmeh

## SPECIES

Feline

## BREED

DSH

## SEX

Female Spayed

## AGE

10Y, 5M

## WEIGHT

13.84lbs

## Normal abdomen



## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Noah Seward, DVM

## HOSPITAL NAME

Fetch the Vet Mobile  
Veterinary Practice

## REFERRING VET

Noah Seward, DVM

## INVOICE

74347

## DATE

3-24-26

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet  
[info@sonopath.com](mailto:info@sonopath.com)