



PATIENT

Beanz Oldfield

PRESENTING CLINICAL SIGNS

Diarrhea for 1 month, Fever 104.9 starting 2/9/23-vomited once, neutrophilia, fecal NPS, Started clavamox 2/10/23 and onsior, periodic fever (99-103), no respiratory symptoms, periodic inappetance, did vomit syringe-fed a/d this morning. Fecal PCR: corona virus positive, C. perfringens +. Used mask sevo to mildly sedate for blood draw/xrays today-very lively, temp in clinic 101.9.

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

A complete set of radiographs of the thorax and abdomen is provided for review.

BREED

DSH

RADIOGRAPHIC FINDINGS

Thorax

The surrounding bony structures are within normal limits, the growth plates are age related open.

SEX

FS

Multiple small gas inclusions are seen in the subcutaneous tissue dorsal to the thoracic spine – suspect preceding subcutaneous injection.

AGE

22 Weeks

In the ventral aspect of the pleural cavity, soft tissue material is appreciated, and the lung lobes are retracted from the thoracic wall. The opacity of the lung parenchyma is generalized increased, resulting in a ground glass opacity. Pleural fissure lines are seen.

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

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

HOSPITAL NAME

Heartland Pet
Hospital

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

Abdomen

The surrounding bony structures are within normal limits.

REFERRING VET

Dr VandenHull

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

The serosal detail is lost, and the peritoneal fat has a soft tissue striation.

INVOICE

56702

The liver has a mild increased volume.

The splenic head is in the anticipated position and within normal limits for size and opacity.

DATE

2-13-23

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.

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



PATIENT within the small intestinal loops and considered within normal limits.

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

RADIOGRAPHIC DIAGNOSIS

- SPECIES**
- Pleural effusion
 - Peritoneal effusion
- Feline
- Generalized unstructured interstitial lung pattern – can be accentuated by the pleural effusion
 - Mild hepatomegaly

BREED **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

DSH The bicavitary effusion and unstructured interstitial lung pattern in combination with the positive corona virus titer and intermittent fever are concerning for systemic inflammatory response and might be a sequela to feline infectious peritonitis (FIP). If not done so yet, further workup warrants tapping the pleural and peritoneal effusion with complete fluid analysis including sampling for coronavirus PCR is mandatory.

SEX

FS Other potentials for cavitory effusion can include neoplasia (e.g. lymphosarcoma, mesothelioma), cardiac disease, hepatic disease, hypoproteinemia or trauma

AGE

22 Weeks

INTERPRETED BY

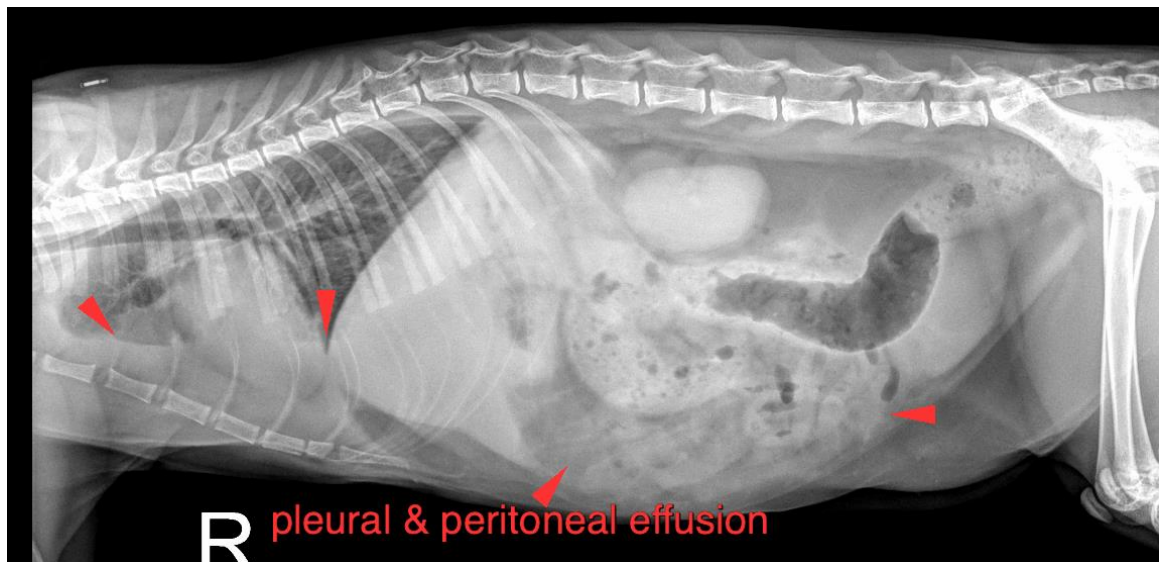
Sebastian Schaub, DVM
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HOSPITAL NAME

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REFERRING VET

Dr VandenHull



pleural & peritoneal effusion

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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.

SPECIES

Feline

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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BREED

DSH

SEX

FS

AGE

22 Weeks

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Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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