



PATIENT

Holly Wills

SPECIES

Canine

BREED

Cattle Dog Mix

SEX

FS

AGE

10 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Northshore
Veterinary Hospital

REFERRING VET

Kristin Williams

INVOICE

54456

DATE

10-5-22

PRESENTING CLINICAL SIGNS

Soft stool x 6 weeks, varies between soft formed and liquid diarrhea, always has a lot of mucous, no blood. Vomited one time, no change in energy or appetite.

Abnormal PE/Chem/CBC/UA Results: Palpable splenomegaly on exam - concern for tumor inducing stress colitis. Class 3 dental disease. Otherwise normal exam. Bloodwork shows a mild ALP elevation and slight hyperglobulinemia, CBC WNL, other liver enzymes WNL

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

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

RADIOGRAPHIC FINDINGS

Thorax

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

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.

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.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma presents a generalized mild to moderate ground glass opacification, blurring the peripheral lung vessels.

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

Abdomen

Both coxofemoral joints present a diverging joint space and the periarticular bones of both coxofemoral joints present mild osteophyte new bone formation. A crescent shaped soft tissue opacity is superimposed on the left proximal femoral diaphysis in the craniocaudal view.

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

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

The liver is appropriate in position, size and presents uniform opacity.

The splenic head is in the anticipated position and within normal limits for size and opacity. The caudal extremity of the spleen presents convex bulging of the ventral margins in the left lateral view of the abdomen

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



PATIENT

lower urinary tract.

Holly Wills

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 within the small intestinal loops and considered within normal limits.

SPECIES

Canine

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

BREED

Cattle Dog Mix

- Possible splenic nodule caudal extremity of the spleen
- Generalized mild to moderate unstructured interstitial lung pattern
- Mild degenerative osteoarthritis coxofemoral joints bilaterally, due to hip dysplasia
- Suspect soft tissue nodule left thigh
- No evidence of pulmonary metastatic disease

RADIOGRAPHIC DIAGNOSIS

SEX

FS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The convex bulging of the caudal extremity of the spleen can be caused by odd folding of the spleen or is caused by a parenchymal nodular lesion – such as nodular hyperplasia, neoplasia, hematoma. Ultrasound might be used for further definition.

AGE

10 Years

The unstructured interstitial lung pattern is likely a sequela to the nutritional status and age related changes of the lung parenchyma. The odds for ‘real’ interstitial lung pattern are considered low – non specific potentials would include fibrosis, pneumonitis (inflammatory versus infectious), systemic disease (e.g. pancreatitis, IMHA, renal disease), neoplasia.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Northshore
Veterinary Hospital

REFERRING VET

Kristin Williams

INVOICE

54456

DATE

10-5-22



PATIENT

Holly Wills

SPECIES

Canine

BREED

Cattle Dog Mix

SEX

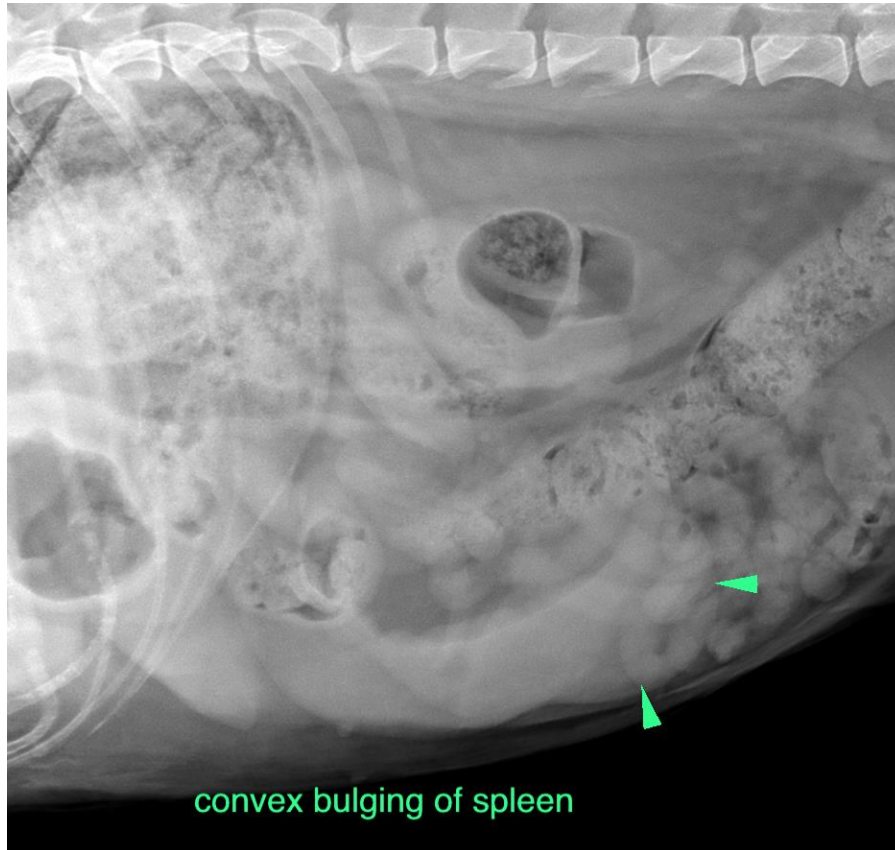
FS

AGE

10 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI



HOSPITAL NAME

Northshore
Veterinary Hospital

REFERRING VET

Kristin Williams

INVOICE

54456

DATE

10-5-22

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.

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
sebast.schaub@gmail.com