



PATIENT

Poppy Ferguson

SPECIES

Canine

BREED

Shar Pei

SEX

Neutered male

AGE

12 years

WEIGHT

38 lbs

INTERPRETED BY

Dr. Lawrence McGill,
DVM, Ph.D., Diplomate,
ACVP

IMAGING PERFORMED BY

Karen Ebersole DVM,
DABVP
(Canine&Feline)

HOSPITAL NAME

Scanvet

REFERRING VET

Dr. Sheridan

INVOICE

75563

DATE

5/14/26

PRESENTING CLINICAL SIGNS

History: Presented for vomiting and inappetence for several days.
Abnormal PE/Chem/CBC/UA Results: AUS - Severe pancreatitis, severe peritoneal/mesenteric inflammation, gastric stasis. Splenomegaly (mild) with capsule deviating hyperechoic nodules diffusely. Liver - diffusely heterogeneous with hypo and hyperechoic areas. Increased portal markings. Liver subnormal in size. K+ 3.2 L, Alb 4.4 H, cPL - Abnormal.

CYTOLOGY SUBMISSION

FNA of the spleen was submitted

OBSERVATIONS

Spleen: Submitted are 11 excellent videos of cells collected from the spleen in Poppy. The cellularity is mixed throughout all of the fields submitted. Neutrophils are readily identified and interspersed by rounded cells including lymphocytes, nucleated red blood cells, plasma cells, and scattered macrophages. Neutrophils are readily identified through many fields. There are no changes that support neoplasia. There are scattered aggregates of lipid.

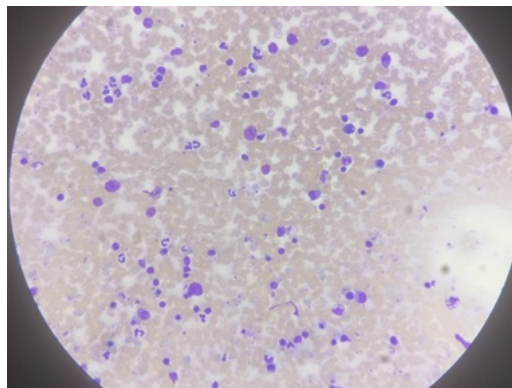
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Spleen - Chronic suppurative splenitis with possible myelolipoma.

COMMENTS

The cellularity is characteristic of an inflammatory splenitis with the possibility of focal areas of myelolipoma. The inflammation could be secondary to any type of abdominal inflammation including the pancreatitis you described. There is no suggestion of malignancy but there certainly is evidence of chronic inflammation. Plasma cells suggest chronic antigenic inflammatory process. This change suggests that continued treatment for inflammation of the pancreas may be the best treatment in Poppy. This may also affect the spleen as a secondary process. Other specific changes were not identified.

CYTOLOGY IMAGE



This is an image demonstrating good collections of neutrophils with mononuclear cells including small lymphocytes, nucleated red blood cells and a few larger reactive lymphocytes collected from the spleen in Poppy.



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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.

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.

L.D. McGill, DVM, Ph.D., DACVP

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